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Bulb Nursery

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All prices for single bulb
for EUROPE – in Euro
for OTHER WORLD - in USD

Dear friends!

It was very difficult this year for me to prepare catalogue. The greatest problem was to select just which plants to include and which left out. When I started to prepare the current list and saw that it ended with number 748, I understood that very serious decision must be made. Problem is that my bulb order packing shed is constructed only for 530 items. Remembering the last autumn's packing nightmare when my catalogue had 682 items, I understand that hard decision must be done. So I took a pencil and striped out one name after other. It was not easy. Regardless to all my promises to myself to shorten the collection, it every year rises in numbers of names and now my collection well exceed 4000 items. Every year comes new and new names to list. I simply can't stop to buy bulbs and seeds from other growers; I can't stop bulb exchange with other growers and collectors. It every year brings many ten's of new samples and names to my collection. They are grown, increases vegetatively, I'm sowing seeds and after some years new names are in sufficient quantities to be included in catalogue.

So after long and difficult thinking I decided to include in new catalogue mostly just those novelties which never before were offered or were offered before long time. But what to do with other plants? So now in our catalogue will be the main part with full descriptions of plants, their origin etc., and the second part in which will be included more ordinary plants, offered by other nurseries, too. In this part will be only plant names and price for 1, 10 or 100 bulbs. Full descriptions of those plants you can find in our previous catalogues, catalogues of other companies (many of Alliums, Corydalis, Crocuses etc. now offered by the other bulb nurseries not only in Europe, were raised by me and started their way to other gardens just from my nursery), bulb books and registers...

The last season was very difficult. Looking back I can tell that it was the third worse season in my memory. The worst was in 1979 when in spring garden was without any shoot of bulbs (after -48⁰ C icing at Christmas). Last season we had hard icing with -19⁰ C during all December followed full week of minus 33-35⁰ C in January (the coldest night was - 39⁰ C). Soil was frozen more than 80 cm deep (more than 32 inches!). After that followed the coldest and latest spring in my memory. Never before even the latest of spring crocuses finished flowering in May, the last spring they still were in flowers even 20th of May. The autumn cyclamens started to flower in the first half of July and we joked – the autumn came, but where disappeared the summer? Really all plant world here delayed in development for 2-3 weeks at least. Surprisingly that mostly suffered just those bulbs which previously grew here as weeds, such as *Crocus speciosus*, *pulchellus*, *tommasinianus*, but such more tender as *Nerine bowdenii*, *Arisaema candidissima*, *fargesii* overwintered in garden without any problems and nicely flowered.

There were nice things, too. In February I visited Canada where I had three lectures and guided two workshops for North American Alpine Garden Society. After that was a marvellous trip to conference about Frits in Wales. In November I lectured for AGS Fritillaria group annual meeting at Wisley. After that the staff of FG decided to held the spring conference for 2005 in Latvia, based just on my nursery. But the most important occasion was in March, when Latvian Academy of Sciences elected me a Member of Academy awarding a degree of **Doctor of biology** h.c. – for my job done in discovering new species, introduction of new plants in cultivation, successes in plant breeding etc.

Now again are problems because real winter still don't start (31st of December). Temperature all the time is something around zero, and some of *Iris reticulata* hybrids are showing colour. How they will survive later frost, which undoubtedly will come? Thinking about it we again striped out of this year's offer many names. So, you can see, gardening is not easy even here, but the most important, what I want to accent here is that **all bulbs offered by us are grown and multiplied only in our nursery – we are not selling bulbs from nature.**

All our bulbs are harvested annually and kept in the bulb shed according to the biology of each species. Here they must be replanted early - we start replanting in the second part of August. Therefore, please, do not delay with ordering. **We will be pleased to receive your order before the 1st of August.** Dispatching of later orders could be problematic, because bulbs might be already planted at that time. Winter can start early here – sometimes even in the last week of October.

If you send the payment directly to us, we strongly recommend to you to pay by the checks marked “not to exceed”, adding some extra for eventual additional postage costs. Then we can cash the correct sum for postage and if we will be short in some plants, we will omit problems with returning of money. It is better to send the checks in your national currency. Every year some Canadian customers who sent us checks in USA dollars are charged enormous commission (up to 20%) by national bank. We can accept checks in British Pounds, Canadian or Australian dollars, in Euro or any other national currency by realistic exchange rate. You can send money to our accounts in Rabobank (Holland) or Ulster Bank (Great Britain), too. At any case, we recommend you to consult first at your bank to avoid extra charges. Latvian banks normally charge only ~10, - USD for each check.

Please don't forget that for EUROPE our prices are in Euro, but for OTHER WORLD – in dollars USA.

I wish you all the best in the New Gardening Year and private life and I truly hope that you all will be satisfied with our bulbs this year, too.

Yours,

Jānis Rukšāns

ALLIUM

There are not many genera, which are so diverse from gardener's standpoint (size, colour, flowering season, ecological conditions etc.) and so difficult by botanist standpoint (correct naming) as Alliums. For many years we collected various Alliums in Central Asia and tested them in our garden. Some species disappeared after one-two years of cultivation, but a lot of them enjoyed the new conditions.

Another problem was to give correct names to our treasures. Taxonomy of Alliums is difficult, descriptions in various Floras are incomplete and contradictory and correct naming without comparison with type specimens in main Herbaria is not easy. Fortunately our friend Dr. Arnis Seisums' doctorage theses were on the taxonomy of the genus *Allium*. Several seasons he worked with our collection and as a result many samples that were grown only under collectors numbers received correct names, some names were changed. Unfortunately changed were names of some Alliums, which received worldwide distribution under wrong names just from our nursery. We discussed this subject with famous bulb-growers and botanists of Holland, Britain, Sweden and decided that we must correct the names. We completely agree with Antoine Hoog, who wrote to us: 'The confusion will only grow if we wait any longer'.

Generally Alliums are not very difficult. The most of them need full sun and good drainage. We harvest them annually (with some exceptions) to give a good summer rest.

- 1. *Allium acutiflorum***
 Large pink flowers in dense umbel on 40-cm high stem. Beautiful species of slender stature from S. France. Nice for rock garden where it flowers in early summer when most of alpines have finished. Definitely worth wider cultivation. Offered only by us. **7.00**
- 2. *Allium amplexans***
 Numerous white flowers, pink suffused on mid-vein, in dense head on 30 cm tall stem. Early summer. One of the easiest of N American species. A stock originates from British Columbia. Offered for the first time. **5.00**
- 3. *Allium atropurpureum***
 Flowers deep purple in dense, fasciculate umbels 6-7 cm in diameter. Excellent as cut flower, easy growable species from SE Europe. **1.00**
- 4. *Allium baisunense***
 An extraordinary species with huge (up to 35 cm in diam.), lax flower head of greenish white flowers on 50 cm high stem, resembling firework exploding high in sky. Having stiff, non-fading perianth segments it remains beautiful for a long time. Effective and unknown for gardeners before. Good drainage is essential to succeed with it. If I had to select only one *Allium* sp. for growing – *A. baisunense* would be my choice. From Baisun-tau range in Uzbekistan. (ARJA-9832). **25.00**
- 5. *Allium barszczewskyi* 'AKBULAK'**
 Rhizomatous clump forming species with up-shaped bright reddish purple flowers, every year marked as "excellent", blooming in early summer. Height 40 cm. One of the best forms of this very variable sp. from Akbulak valley, Uzbekistan. (RKMP-8205) **8.00**
- 6. *Allium barszczewskyi* 'PINK CLOUD'**
 Very nice form of this extremely variable species with beautiful clean light pink flowers on long stem which we found in upper course of Urungachsai, Pskem valley, Uzbekistan. (ARJA-9746). Offered for the first time. **10.00**
- 7. *Allium barszczewskyi* 'SCARLET BEAUTY'**
 This bright scarlet red form of comparatively compact habitus we find on small meadow between the old granite rocks on Aman-Kutan mountain pass where its flowers looked as scarlet red carpet. Keeps its compact habitus in cultivation, too and flowers very abundantly. (ARJA-9854). Offered for the first time. **10.00**
- 8. *Allium barszczewskyi* 'SNOWCAP'**
 Another very nice form of this extremely variable species with pure snow-white flowers which we found in upper course of Urungachsai, Pskem valley, Uzbekistan. (ARJA-9745) **10.00**
- 9. *Allium beesianum***
 Rhizomatous clump forming species. Few (5-10) bright blue flowers in pendulous umbel held on some 20 cm stem. Attractive and easy species. Suited for sunny places and partial shade if soil is fertile. From W China. (KGB-306). Offered for the first time. **5.00**
- 10. *Allium caesium* 'PSKEM'S BEAUTY'**
 A relative of *A. caeruleum* but much smaller version – only 30-40 cm high and with tubular leaves. Umbels more lax than in other forms, flowers are very light blue slightly greenish tinted with darker midvein, resembling summer sky shaded with light white clouds. Good drainage is necessary. Most beautiful form from Ihnatchsai gorge. (ARJA-9891) **10.00**

Send your order before the 1st of August, please.

- 11. *Allium caesium* 'ZAAMIN'**
 More traditionally coloured much darker form of this beautiful species with bright dark blue flowers and even darker midvein. From Zaamin, Turkestan mountain range. In other aspects very similar to the light form. (ARJA-9889) **7.00**
- 12. *Allium calliduction***
 Related to more widely known *A. cupanii* and *A. callimsichon*. It produces few narrowly campanulate, elegant, slightly pinkish flowers, purplish on mid-vein of segments. Stems are 15-20 cm tall and leaves are thread-like. Flowers in August when there are little other bulbs in flower. Suited for a sunny spot or pot. Good drainage is essential for good results. **10.00**
- 13. *Allium cardiostemon* 'PURPLE GEM'**
 This species traditionally has blackish-purple flowers in dense umbel and it flowers later than most of medium tall growing Alliums. Offered is a very nice form, with small very dark, round flowerhead on shorter (40 cm) stem. Collected near Of, in Turkey. So different from traditionally grown forms, that before careful checking I was quite doubtful about correct naming of species. True gem offered for the first time. **12.00**
- 14. *Allium cassium* ssp. *hirtellum***
 Nice white flowering species from Turkey and Lebanon with hemispherical umbel of up to 20 wide petalled white flowers with thin soft green midrib and yellowish green centre on 30 cm long stem. Offered for the first time. **3.00**
- 15. *Allium chelotum***
 Similar to *A. jesdianum*, but has narrowly elliptic shiny green leaves. Prolonged flowering. Height c. 1 m. From Kuh-e Abr locality in Elburs mountains, Iran. Offered for the first time and only by us. **16.00**
- 16. *Allium chloranthum***
 Superficially similar to *A. flavum* but at a close look well different in having stamens equalling perianth segments. Umbel is denser and flowers are greenish-yellow in this. Nice for rock garden where it flowers when most of alpiners are over, i.e. in midsummer. In contrast to its rarity, not a difficult plant if satisfactory drainage is ensured. From near Gaziantep in Turkey. Offered for the first time and only by us. **12.00**
- 17. *Allium crenulatum***
 Pleasing small American Allium for alpine house with two flattened falcate leaves. Flowers are pale pink with deeper pink midrib. Gravelly soil to ensure good drainage and sunny spot is what this beauty needs. Never before offered. **10.00**
- 18. *Allium cupuliferum***
 Flowers large, narrowly cup-shaped, facing upwards, purplish. In the beginning umbel is dense, later becomes lax due to the elongation of pedicels, which grow to different length. One of the most attractive alliums. Height 50 cm. Hissar mt. range, Tadjikistan. (RM-8266) **12.00**
- 19. *Allium darwasicum***
 Flowers slightly greenish white, all faced upwards, in dense very showy umbel on 40-cm long stem. Very beautiful well growing species collected in Varsob valley, Tadjikistan. (RM-8274) **5.00**
- 20. *Allium dasyphyllum***
 An interesting representative of subgenus *Melanocrommyum* comprising usually tall and vigorous growing species. It is slender, up to 35-cm high plant with usually only one, up to 1-cm wide leaf. Flowers are light greenish pink. Its peculiarity is in very dense and long pubescence of leaf. Good drainage is essential to succeed. From Kirghizskiy Ala-Tau in Kirghizia. Naturally small bulbs. Offered only by us. **14.00**

- 21. *Allium diabloense***
 A rare American bulbous species of the *A. fimbriatum* alliance (all having tubular solitary leaf). Stem is some 25 cm tall bearing 20-30 cup-shaped whitish flowers with pink mid-vein on segments. To succeed good drainage and prolonged dry rest period is essential. From San Benito Co in California. New introduction for our catalogue. **10.00**
- 22. *Allium dregeanum***
 Bulbous species. This is the only *Allium* (out of 750 species) which naturally occurs in South Africa. It has 50-60 cm tall slender stems at top of which dense umbels of fairly large, widely campanulate soft pink flowers are produced in early July. From Wuppertal, near Doring River in Cape Province. Needs well drained soil. Never offered before. **14.00**
- 23. *Allium drepanophyllum***
 Rhizomatous species with usually several bulbs clustered on a short rootstock and sickleform leaves. Flowers slightly brownish purple in loose umbels on 35-45 cm tall stem. Well growing nice species from near Shurab (Baisun-tau). Never offered before. (ARJA-9843). **6.00**
- 24. *Allium eriocoleum***
 Rhizomatous and clump forming species flowering in early summer. Similar and closely related to *A. scabriscapum* from Iran and Turkmenistan. It is one of the few yellow flowering alliums. Starry flowers are arranged in globose umbel, 5-7 cm in diam, on 40-50 cm stem. Leaves are densely pubescent. Good drainage and dry summer rest is essential to succeed. From Kurama range in Uzbekistan. Offered only by us and for the first time. (ARJA-0053). **12.00**
- 25. *Allium falcifolium***
 Very distinctive little *Allium* from S Oregon in California with deep rose bell shaped flowers in rather crowded umbel and two flattened sickle-shaped leaves. Very attractive pot plant and surprisingly sufficiently hardy here even without winter protection. **3.00**
- 26. *Allium x 'GLADIATOR'* (*A. aflatunense* auct. x *A. macleanii*)**
 Flowers rose-purple in globe shaped umbel on 1,5-m stem, leaves very wide. **1.50**
- 27. *Allium x 'GLOBEMASTER'* (*A. macleanii* x *A. christophii*)**
 One of the best *Allium* hybrids with very large (as big as a child's head) spherical umbel of metallic aster-violet large flowers on 80 cm long stem. When the first flush of flowers has faded new flowers open, effectively covering the faded ones. **5.00**
- 28. *Allium x 'GLOBUS'* (*A. karataviense* x *A. stipitatum*)**
 Beautiful 50 cm high hybrid with large globular umbel of whitish flowers. Outstanding for garden or pot. Chromosome studies have revealed *A. karataviense* to be one of the parents. **1.00**
- 29. *Allium x 'GUNA'* (*A. elatum* x *hollandicum*)**
 A beautiful hybrid raised in our nursery from open pollinated seeds of *A. elatum* in which are clearly visible indications of *A. hollandicum*. Flowers in globose umbels, wide petalled, very bright purplish violet on 1 m long stem. Nice foliage. Offered for the first time. **3.00**
- 30. *Allium goddingii***
 Rhizomatous clump forming species. Although taller forms have been reported, the flattened stems in this are only 30 cm tall and bear a tuft of 15-20 reddish-pink flowers. Easy if soil is kept moderately wet throughout the season. Apart from sunny, it keeps well in partially shaded places. Plant soon after receiving. From Apache Co in Arizona. **10.00**

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- 31. *Allium heldreichii***
Very large cup-shaped pink flowers in dense umbel make it distinctive and attractive. The offered form is only 30 cm in height. Its origin is from Mt. Olimbos in Greece. Easy grower. Offered for the first time. **7.00**
- 32. *Allium* x '**HIS EXCELLENCY**' (*A. macleanii* x ?)**
Flowers light pinkish violet in large, tight, globe shaped umbel on 0,9-m long stem and with wide, soft glossy green leaves remaining green well after flowering. Deeper in colour than *A. macleanii*. **1.00**
- 33. *Allium hissaricum***
Similar to *A. winklerianum*, but generally slender with fewer flowers. Differs in perianth segments remaining rigid long after flowering. From foothills of Hissar range, Tadjikistan. Good drainage is essential for successful growth. Naturally small bulbs. Offered only by us. **12.00**
- 34. *Allium hollandicum* '**PURPLE SURPRISE**'**
Later flowering and somewhat brighter, larger and taller growing sport or sibling of 'Purple Sensation' raised by Mr. W. Hey, undoubtedly showier, but increases slower. Flowers deep purple on 1-m long stem. **5.00**
- 35. *Allium hyalinum***
Loose umbels of white to pale pink fl. on 15-25cm stems. From sandy granitic soils in Sierra Nevadas, in places that is wet in spring. Very adaptable, multiplies rapidly in garden. A new introduction to our catalogue. **6.00**
- 36. *Allium inconspicuum***
Rhizomatous, clump forming species closely related to *A. barszczewskii*, but 2-3 times smaller and flowers are muddy reddish-pink with deep purple median vein on segments. For raised bed or pot. Dry summer rest is essential to succeed. From foothills E of Tashkent. Naturally small rootstocks. Offered for the first time. **10.00**
- 37. *Allium jajlae***
Summer flowering sp. with beautiful light purple up looking flowers in dense umbel on medium high stem. From Crimea, collected near Oreanda. **2.00**
- Allium jesdianum*** is very beautiful and easy growing species which we grew for many years as *A. rosenbachianum*. True *A. rosenbachianum* has fewer much wider shiny leaves and increases slowly in garden, in the wild growing in Afghanistan and Tadjikistan. *A. jesdianum* is more widely distributed in Central Asia and is very variable, an excellent grower in garden.
- 38. *Allium jesdianum* '**MICHAEL HOOG**'**
The tallest (1 m), early, somewhat lighter than other forms, with the large umbels (12-15 cm across). (RM-8268). TGA, Hillegom. **1.00**
- 39. *Allium jesdianum* '**PENDJIKENT**'**
This very beautiful and distinct form of *A. jesdianum* we previously offered under the name *A. altissimum*. Flowers bright purple with white filaments in very large umbel on 1.2-m long stem. Foliage wider than in other forms, flowers at the same time as 'Michael Hoog'. One of the best. Collected 40km S of Pendjikent, Seravschan mnt. range, Tadjikistan. (RKM-8224). TGA. **2.00**
- 40. *Allium jesdianum* '**SHING**'**
Unusual form of *A. jesdianum* with very dense, dark purple umbel on 70 cm stems and yellowish green leaves and yellowish bulbs. The earliest! From Shing gorge, Tadjikistan. (RKM-8220) **2.00**
- 41. *Allium karataviense* '**IVORY QUEEN**'**
This beautiful form with large pure creamy white flower-balls is undoubtedly one of the shortest "white" Alliums. Height only 15-20 cm. Quite late flowering. Seedpods are light greenish white, too. **1.00**

- 42. *Allium karataviense* 'KARA-TAU'**
Flowers pale pinkish on short stems from rosette of short, broad leaves, coll. Berkara gorge, Kara-tau. Differs from Dutch grown one in purplish tinge of seed capsules, which makes it beautiful long after flowering. Limited stock! **3.00**
- 43. *Allium karataviense* 'RED GLOBE'**
We are glad to offer this form which markedly differs from existing stocks in having bright reddish-purple flowers in extra large umbel up to 20 cm in diameter on 20 - 40 (!) cm long stem. True gem recently introduced in culture and named by us. Looks so different from typical *A. karataviense* that seems to be a different taxon, worth at least of subspecific rank. From Tovaksai, Karzhantau mnt. range E of Tashkent. (ARJA-9678) **15.00**
- 44. *Allium kazerounii***
Related and similar to *A. jesdianum*. It is twice smaller (stem reaching 45 cm only) and narrow leaves are shiny green. From Zardekuh in C Part of Zagros mts., Iran. Offered for the first time and only by us. Limited stock. **18.00**
- 45. *Allium komarowii***
Bright violet-purple dense flower heads on 30-40 cm long stem. Beautiful foliage resembling that of *Allium karataviense*. Unusual and beautiful. Extremely rare in cultivation. From surroundings of lake Iskanderkul, Tadjikistan. **15.00**
- 46. *Allium litwinovii***
Flowers unusually bright blue, violet veined in tight umbels held on 40-cm tall stems. An excellent contender to widely known *A. caeruleum* with its brusque colour, as well as delicate overall appearance. From SE Chatkal mnt. range, Uzbekistan. One of our real favourites. Appeared in our catalogue few years ago it has been in so great demand, that only now we have enough bulbs to offer it again. **15.00**
- 47. *Allium loratum***
Taxonomically close and in appearance similar to *A. giganteum* and *A. macleanii*, however it is three times smaller in stem and leaf measurements. Extremely rare *Allium* from W. Pakistan. Offered only by us. **16.00**
- 48. *Allium* x 'LUCY BALL' (*A. aflatunense* auct. x *A. macleanii*)**
Flowers in medium sized, tight, purple-lilac umbel on 1-m stem. Comparatively late. Wide leaves. Larger and brighter than *A. macleanii*. **1.50**
- 49. *Allium mairei***
A tiny clump forming species with small growing point to which narrow storage roots are attached. Leaves thread-like. Stem is 10-15 cm tall and bears up to 5 narrowly campanulate white, slightly pink suffused flowers in July. Not a difficult plant, though slightly shaded place where soil does not become too dry during summer would be preferred. Rare in gardens. New introduction to our catalogue. Plant soon after it is received. Naturally small rootstock. **7.00**
- 50. *Allium* x 'MARS' (*A. stipitatum* x *A. aflatunense* auct.)**
Quite late flowering cultivar with large (up to 15 cm) umbel of bright violet flowers on 1 – 1,2 m long stem. Leaves glossy lettuce-green, remaining decorative for a long time. **1.50**
- 51. *Allium meteoricum***
Pink flowers in small umbel (diameter 1-3 cm) on 15 - 20 cm long stem. At first glance resembles *A. paniculatum*. From C Balkan peninsula where it grow on dry hillsides and mountain rocks. Excellent for rockery. Naturally small bulbs. **2.00**

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- 52. *Allium nevskianum***
 Very beautiful sp. with a large umbel of reddish-purple flowers on a short stem between two wide bluish green leaves, somewhat resembling *A. karataviense*, but much more spectacular and better grower here outside. Collected on stone slip near Chinoro, Varsob gorge, Tadjikistan. (RK-8139) **10.00**
- 53. *Allium obliquum***
 One of the latest mid summer flowering tall growing Alliums in our garden. Flowers light yellow with slightly greenish tint in dense umbel on 1-m long, ribbed stem. Excellent for garden and cut flowers. From W Sajan mnts., Siberia. **4.00**
- 54. *Allium olympicum***
 Allied to *A. carinatum* ssp. *pulchellum*. This differs in overall appearance and very dense umbel and milder, more pinkish colour, apart from other characters rather of botanical interest. The clone offered is some 20-25 cm tall and flowers in late June. Our experience suggests it not being a difficult plant in sunny spot and well drained soil. From Ilgaz-Dag in Turkey. Naturally small bulbs. Never offered before. **10.00**
- 55. *Allium oreophiloides***
 Bulbous species. As its name suggests it is superficially similar to *A. oreophilum*, though they are not at all directly related. A delicate plant having comparatively big, widely cup-shaped light pink 7-15 flowers arranged in a tight umbel. Slender stems are 5-9 cm long and 2-3 leaves are thread-like. A gem in pot and sunny raised bed showing its beauty in late June. From dry, stony slopes of alpine belt in Zeravschan range, Tadjikistan. Extreme rarity. Introduced in cultivation by us and offered for the first time. Naturally small bulbs. **15.00**
- 56. *Allium oreophilum* 'AGALIK'S GIANT'**
 After an interruption we again are able to offer few bulbs of this very beautiful, early flowering form with large dense umbel of magnolia-purple flowers on 40 cm stems, useful even for cut flowers. Especially beautiful in combination with *A. moly* 'Jeannine' (see our additional list). From Agalik, Seravschan mt. range. **6.00**
- 57. *Allium oreophilum* 'KUGART'**
 A nice stock of this species differing from all other known stocks. Collected by us at 2800 m, near Kugart, Fergana mt. range, Kirghizstan, in the same place where we collected *Iris winkleri*. (ARJA-9719) **4.00**
- 58. *Allium oreophilum* 'KURAMIN'S DWARF'**
 Seems to be one of the dwarfest forms of this well-known species. Flowers very dark purple, height only 5 - 8 cm. Very showy. Excellent for rockery and pot growing. Our recent introduction from Kuramin mt. range, Uzbekistan. Very limited stock. **8.00**
- 59. *Allium oreophilum* 'KUSAVLI CURL'**
 One of the most beautiful forms of this species, in which very dwarf habit is combined with unusually twisted leaves. Marvellous show-winner in pots and beautiful for rockery, here easy in open garden as well. From Tadjikistan, where it grows in upper course of Kusavli-sai at 3200 m. **15.00**
- 60. *Allium oreophilum* 'SAMUR'**
 Very well increasing quite dwarf form collected many years ago in Caucasus mountains, upper course of river Samur, Dagestan where it is growing on rocky slopes at 2500 m heights. Flowers in large dense purplish red umbels on 10-15 cm long stem, between longer leaves. **1.00**

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- 61. *Allium oschaninii***
 One of those wild Alliums which is suitable for both – ornamental purposes and cooking. Flowers late in season with white flowers in dense, globose umbels on 1-m high hollow flower stems nicely inflated below their middle. Dry stems are suitable for flower arrangements, too. Fully hardy here. This stock from mountains S of Fergana valley in Uzbekistan is very good grower and increases better than other stocks grown by us earlier. (ARJA-9840) **10.00**
- 62. *Allium pallasii***
 Early summer flowering bulbous species with small, soft pink flowers, but more than hundred in a dense umbel (c. 4 cm diam.) on c. 40 cm long stems. Leaves terete, thread like. Extreme rarity. From Fergana valley. Never offered before. **14.00**
- 63. *Allium parviflorum***
 A plant with slender, often flexuous stems reaching some 20 cm. Flowers are tubular, up to 8 mm long, pink in a rather lax, few to many-flowered inflorescence. Nice for its delicate appearance and rather late – mid-summer flowering. Good for rock garden and pot. Could be insufficiently hardy in cooler regions. Restricted only to Sardinia and Corsica, our stock originating from the last island. Naturally small bulbs. Offered only by us. **6.00**
- 64. *Allium platycaule***
 One of the most beautiful American Alliums. Showy heads of big narrowly cup-shaped purplish-red flowers in rather dense globose (up to 8-cm diam.) umbels on stalks c. 10 cm long. Leaves are flat, sickle like. Our experience suggests that it is one of the easiest of this relationship group. Successfully grows outside if good drainage is provided. From Oregon. **6.00**
- 65. *Allium protensum***
 Earlier offered under name *A. bucharicum*. Close relative to well-known *A. schubertii*, differs in more compact habit and is fully hardy in comparison with its ally. Height 30 - 40 cm. From Susi-tau mnt. range, S Uzbekistan. **10.00**
- 66. *Allium przewalskianum***
 Rhizomatous, clump forming species. Height up to some 20 cm. Leaves are thread-like. Flowers appear in late summer and are bright purple in a small dense umbel. Easy in garden in sunny spot with well drained soil. From nr. Lahanu Monastery in Tibet. New introduction to our catalogue. Plant soon after receiving. **6.00**
- 67. *Allium pskemense***
 Nice late flowering sp. with dense white globular umbel on 0.8 - 1 m stem, but especially beautiful in spring with its foliage, resembling thick fingers. Those who enjoy hot dishes can use the foliage in cookery for salad. From Akbulak valley, Uzbekistan. (RKMP-8207) **8.00**
- 68. *Allium robustum***
 Flowers deep purple in dense umbel on 50-70 cm stems, one of earliest and very long lasting. From Tar-Bagatai mnt. range, Kazakstan. Very rare in cultivation. **8.00**
- 69. *Allium rosenbachianum* ssp. *rosenbachianum***
 Until recently under this name *A. jesdianum*, *A. hollandicum*, etc. were grown while the true one had not been in cultivation at all. It has huge umbel, up to 15 cm in diameter, of nicely arranged bright violet-purple flowers on 70 cm long stem. Its leaves are shiny green markedly narrowing towards the base and rather spreading. **One of the most beautiful** tall-growing species, but increases slowly. SW end of Darwas mnt. range, S Tadjikistan. **12.00**

- 70. *Allium rosenbachianum* ssp. *kwakense***
 This is similar to the type subspecies, but differs in rather erect held leaves, basally only slightly tapering. Flowers wine-red in 16-18 cm large spherical umbel on 1-m high stem of the same beauty as in the type subspecies. The stock is from Rangon range in Tadjikistan. **15.00**
- 71. *Allium rupestre***
 Bulbous species of sect. *Codonoprasum*. Similar to *A. paniculatum* and *A. lenkoranicum* differing generally in tighter umbel. Flowers are narrowly campanulate, dull pink with greenish-brown mid-vein. Stem c. 40 cm. Flowers in late July and August. Easy species. From nr. Abant Bolu in Turkey. Newcomer to our catalogue. **9.00**
- 72. *Allium sarawschanicum***
 Flowers deep purple in very airy globular umbel on 80 cm stem. This year we offer seedlings of *A. sarawschanicum*. They vary quite greatly in shade of flowers and colour of pedicel bases (from light green to deep purple). Excellent for cut flower market. (ARJA-9856) **4.00**
- 73. *Allium sewerzowii***
 Similar to *A. fetisovii* but slightly more robust plant and differing in wider leaves and flowers colour. Flowers pinkish lilac, height 0,8 – 1 m. Collected in Kuramin mnt. range, Uzbekistan. Limited stock. (ARJA-9883) **7.00**
- 74. *Allium stellatum***
 Bulbous species producing tight umbel of medium-sized deep reddish-pink flowers in late June on slender 40-50 cm tall stems. Leaves are linear, c. 3 mm wide. One of the easiest American alliums in garden if soil is well drained. From Spokane Co in Wyoming. So far very rare in gardens. Offered for the first time. **8.00**
- 75. *Allium stipitatum* ‘GLORY OF PAMIR’**
 One of the best large growing Alliums selected in our nursery with lilac flowers in dense umbel on 1 – 1,3 m stem. Very well growing stock collected in highlands of Pamir-Alai (RM-8267, Hodji-obi-Garm, Tadjikistan). Earlier offered under name ‘Hodji-obi-Garm’. T.G.A.-B.C. 1997. **1.50**
- 76. *Allium stipitatum* ‘PINK GLOBE’**
 Nice selection from *Allium stipitatum* seedlings with much different flower colour – it is distinctly pinkish coloured instead of usual purplish – lilac tints. Flowers in dense globose umbel on 1,2-1,4 m tall stem. Offered for the first time. **5.00**
- 77. *Allium subhirsutum***
 Very nice Turkish species from Baba-Dag mountains with large, pure white flowers in lax, spreading umbel up to 10 cm in diameter. Very nice, delicate species of unusual shape offered for the first time. **5.00**
- 78. *Allium taeniopetalum***
 An unusual medium height species of rather big starry purplish violet flowers in elegant globose umbels. Good drainage is necessary to succeed. From Mogoltau mountains in N Tadjikistan. Offered only by us. **15.00**
- 79. *Allium tauricola* ‘ALAN’**
 Another nice species for rock garden. Flowers cup shaped, with acuminate segments, dull purple, edged white. We offer a tall growing form from NE Turkey. Height 30 cm. Flowers at the end of June - July. Showy and easy to grow. Offered only by us. Named by its collector Alan McMurtrie, Canada. **10.00**

Send your order before the 1st of August, please.

- 80. *Allium tenuicaule***
 Rhizomatous, clump forming species related to *A. barszczewskii*. However, this species of high mountain steppe is a miniature version of it with stems only 10-15 cm tall and thread-like leaves. Flowers are narrowly cup-shaped, bright pinkish-purple, 8-15 arranged in a tight umbel. Good for sunny place in rock garden and pots. From Kurama range in Uzbekistan. Naturally small rootstock. Offered for the first time. **12.00**
- 81. *Allium tolmei* var. *platyphyllum***
 Beautiful American allium from Blue Mnts in Oregon, where it grow on bare, gravely clay flats very wet at flowering time, sun baked in late summer at 1400m height. From a pair of bold, broad, sickle-shaped leaves arises 10 cm scape with up to 7,5 cm sphere of pink, vase-shaped flowers. Excellent grower in our conditions, too. Offered for the first time. **12.00**
- 82. *Allium trautvetteranum***
 This extremely rare species offered only by us few years ago is related to *A. giganteum* and *A. elatum*. It is a bit shorter and reaches 1 m in height. However, its flowers are markedly bigger and of deeper violet than in its relatives. Certainly, one of the most beautiful of the tall growing alliums. In our conditions much easier in garden than *A. giganteum*. From Darvas range in Tadjikistan. A limited stock. **30.00**
- 83. *Allium tschimganicum***
 Dense umbels of purplish-violet florets are produced in a tight head on a 1-1,3 m tall stem in June. One of the more spectacular of the “drumstick species” and a splendid feature plant. True stock, collected in its *locus classicus* at Mt. Chimgan, Uzbekistan. Sunny, well drained spot with a dry summer rest (or lift them). (ARJA-9629) **10.00**
- 84. *Allium umbilicatum***
 Nice Allium from eastern Iran with hemispherical dense umbel of light violet pink flowers on 40 cm long stem. We are growing it in tunnel, because here it usually start vegetation in late autumn and outside frost can damage the foliage. **15.00**
- 85. *Allium* x ‘WHITE GIANT’**
 A very tall white Allium hybrid with *A. stipitatum* in its pedigree. Leaves upright, 60 cm long, persisting until flowering is over. Height 1,5-1,8 m. **10.00**
- 86. *Allium* x ‘WORLD CUP’ (*A. macleanii* x *A. stipitatum* ?)**
 Very unusual Allium which, judging by the flower, looks more as *A. macleanii* but by the bulb as *A. stipitatum*. The most unusual is its very decorative foliage. Selected in our nursery from open pollinated seedlings of *A. macleanii* and every year in our notes marked as “fantastic”. **3.00**
- 87. *Allium woronowii***
 Flowers big, star shaped, pink in tight umbel **with nice smell of carnations** on 40 - 50 cm stem. Undoubtedly one of the showiest Alliums. Collected on Dzhadzhur mnt. pass near Spitak, Armenia. **12.00**
- 88. *Allium woronowii* ‘ALBA’**
 Between seedlings of *Allium woronowii* suddenly appeared few plants almost identical with original form but of purest white flower colour. There are not any other similar *Allium* species or cultivar at this time with white flowers, so this seedling is very good addition to our quite ample collection of Alliums. Offered for the first time. **20.00**

For EUROPE our prices are in Euro, but for OTHER WORLD – in dollars USA

ANEMONE

Woodland anemones prefer light shade, but we grow them in full sun, too. Prefer peaty soil, do not like excessive drying in summer. Plant immediately after receiving! We recommend to soak rhizomes of *Anemone blanda* in water for several hours before planting.

89. *Anemone altaica*

Though sometimes merged in *A. nemorosa*, in fact is fairly distinct from it. This clone has pure white flowers, appearing much in advance to those of *A. nemorosa* and distinctive, light green foliage. Rhizomes are thick and yellowish (brown in *A. nemorosa*). From Southern Altai. Very rare in collections. New introduction to our catalogue. Limited stock. 10.00

90. *Anemone blanda* 'ENEM'

In contrary to widespread *Anemone caucasica* there is only one small population of true *A. blanda* in N. Caucasus. That is in Krasnodar district. This accession originates from near village Enem. Flowers very dark blue. 8.00

91. *Anemone coerulea*

Small flowers of light blue shade (not a uniform stock!). Finely dissected foliage. Easy to grow in conditions like those for *A. nemorosa*. Naturally very small rhizomes. Offered only by us. From S Altai. 5.00

92. *Anemone jensejensis*

This somehow resembles *A. ranunculoides*, but is much more delicate plant with short rhizomes. Flowers are smaller and often numerous per stem. From near Krasnojarsk in S. Siberia. Naturally small rhizomes. 5.00

93. *Anemone nemorosa* 'BLUE QUEEN'

Flowers rather small, dark bright blue. Early flowering variety. 4.00

94. *Anemone nemorosa* 'GREEN FINGERS'

One of the most unusual *Anemone nemorosa* varieties that it is very difficult to make a description of its flowers. Makes white flowers with petals wider than normal for the species each with a loose central ruff of tiny green leaves in the centre of the yellow anthers. Unlike any other clone and very lovely. This makes smaller and noticeably more slender rhizomes than most of other forms. Height up to 20 cm. Earlier offered under name "*Phyllodic Form*". 5.00

95. *Anemone nemorosa* 'LEEDS var.'

This is the largest flowered of all of the *A. nemorosa* clones. Pure white flowers on strong stems each backed with a hint of pink at the base. Twice as large as ordinary white forms. 3.00

96. *Anemone nemorosa* 'MART'S BLUE'

Our Estonian friend Mart Veerus found this beautifully flowering form with small dark blue flowers in forests of Estonia. Late flowering, keeps foliage very long. One of the best in our quite large collection. 5.00

97. *Anemone nemorosa* 'ROBINSONIANA'

Flowers large, pale blue, robust habitus. One of the showiest light blue flowering cultivar. 1.50

98. *Anemone nemorosa* 'VESTAL'

Flowers pure white with a button of tiny white petals in the centre, very long lasting and very prolific flowering, especially when well established. 3.00

99. *Anemone nemorosa* 'VIRIDESCENS'

Each petal, anther and style is converted to a small green leaf, to make an unbelievable loose mossy green tangle of a flower. Following the recent RHS trial we believe that this is now the correct name for the plant we previously used to list as "*Green Fingers*". 5.00

- 100. *Anemone ranunculoides***
Easily grown, creeping, "*nemorosa*-type" with narrow, yellow-tinged rhizomes. Bright apple-green, ferny foliage and rich deep buttercup-yellow flowers in early spring. Each stem may carry 2 or more flowers at once. Leaf or humus soil is best, but not essential. **1.00**
- 101. *Anemone ranunculoides* 'FLORE PLENA'**
Flowers bright buttercup yellow. This form was selected from plants collected in the wild near our nursery and it allways form nice double flowers and is much more constant than form earlier offered under name "Semiplena" (now discarded). **2.00**
- 102. *Anemone ranunculoides* ssp. *wockeana***
Flowers vivid yellow, a smaller plant than the more widespread type subspecies, forming narrow sharply toothed leaves. Originally selected by Michael Hoog from plants which originated in Como Province, Italy. **1.50**
- 103. *Anemone x seemanii***
One of the many hybrids between *A. nemorosa* and *A. ranunculoides* with nice soft sulphur yellow flowers, good grower and increaser. **2.50**
- 104. *Anemone trifolia***
Close relative of *A. nemorosa* and resembles it in flower and in rhizomatous rootstock, but the leaves consist from three undivided leaflets, not lobed as in *A. nemorosa*. Easy growable species from SE Europe. Prefers semi-shade. **4.00**

ARISAEMA

All offered species generally are hardy here and can overwinter in the garden. Only in harsh winters without snow some may need protection. Prefer light shade. Early flowering types prefer a place with a morning shade which protects the plants from a direct sunlight in the mornings after night frosts. Generally can withstand rather long periods without rain.

- 105. *Arisaema amurense* subsp. *amurense***
Easy growing, shade loving, beautiful *Arisaema* with green, white striped spathe in spring and bright red berries in autumn. Height of foliage 35 cm. Leaf lobes up to 10 cm long. Absolutely hardy here even without covering. Coll. near Vladivostok. **12.00**
- 106. *Arisaema amurense* subsp. *robustum***
Much more robust subsp. of this very variable sp., known also under name *A. robustum*. From S of Sakhalin island. Height of foliage up to 55 cm, leaf lobes up to 20 cm long. Absolutely hardy here. Spathe green-white striped. **10.00**
- 107. *Arisaema ciliata***
Another hardy sp. from C China, Sichuan which can grow in sunny position, too, but need some protection from strong winds as it grows very tall - up to 80 - 90 cm. Foliage radially dissected with up to 20 leaflets. Spathe purple brown and white striped with long appendix. Stoloniferous. **10.00**
- 108. *Arisaema flavum***
Flower spathe deep yellow, slightly striped purple, attractive orange fruits in autumn, height 40 cm. Raised from seed coll. in China. Absolutely hardy here and can grow in full sun, is able to withstand without watering long periods of dry weather. Vernalises very late. **Antoine Hoog:** Your stock is excellent, twice as vigorous as a one grown in Holland! **7.00**

**All bulbs offered by us are grown and multiplied only in our nursery
– we are not selling bulbs from nature.**

ARUM

Can grow in light shade and sun with some protection against midday spells. Need well-drained, slightly chalked soil. To protect against bacterial rot, after harvesting we wash tubers and powder them with chalk (or dolomite chalk). We plant them as late as possible, just before winter frosts to prevent from growth in autumn. Taxonomically they are very difficult, names of our samples are checked after the monograph by P. Boyce.

109. *Arum alpinum*

Nice easy growing species quite variable and widespread in Europe. Our stock is from Czech Republic. Spathes are pale green making nice combination with pale brown and purple spadices. Foliage deep glossy green, 20-40 cm in height.

8.00

110. *Arum dioscoridis* subsp. *dioscoridis*

Although this subsp. originates from NW Syria, it seems to be hardy here - we have been growing it for several years and it is a good increaser and well flower every season. Lower 2/3 of spathe deep purple, upper 1/3 green.

7.00

111. *Arum elongatum*

Flowers with purplish red spathe, only 20 cm high, elongate up to 40 cm in autumn with bright red fruits. Leaves sagittate. From near village Enem, Krasnodar distr., S Russia. Until the last time we had some doubt about correct naming of our stocks of *A. elongatum* and *A. orientale*, because the difference in foliage was quite minor, until we harvested 3 years old plantings which clearly showed that tubers of our *A. elongatum* stock were oriented vertically, while those of *A. orientale* stock - horizontally - so we identified them correctly.

6.00

112. *Arum italicum* subsp. *albispatum*

Flowers with long white spathe, leaves plain dark green, tubers rhizomatous. Very beautiful form collected in shady forest under large *Fagus sylvatica* trees near Alagir (650 m), N Ossethia, N Caucasus (RP-8333).

3.00

113. *Arum korolkowii* 'ARVAZ'

Flower spathe chamois green or very light brown, well above the leaves, Height 50 cm. Best selection from Arvaz, Kopet-Dag, Turkmenistan where it was collected inside dense shrub in moist soil. Although in nature always in some shade, here better to plant in full sun. Prefer late planting.

8.00

114. *Arum rupicola* subsp. *virescens*

Flower spathe pale greenish with some purple tint, well over the leaves, height up to 60 cm. Very vigorous form from Lerik, Talish, South Azerbaidjan where it grows on dry stony slopes in full sunshine or somewhat in shade of sparse shrubs (RSZ-8736).

8.00

BELLEVALIA

A close relative of *Muscari*, prefers full sun, and likes moist soil, but needs good drainage.

115. *Bellevalia pycnantha*

Flowers very dark dull blackish blue-violet, inside tinged green in large broad racemes between two linear basal leaves. Height 15-20 cm. E-Turkey, on wet meadows. Very easy in garden. Our stock is raised up from wild collected seeds (near lake Van, E Turkey).

1.00

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BRODIAEA

116. *Brodiaea californica*

Deep purplish-blue, 3-4 cm long, funnel-shaped flowers arranged of usually more than 15 in lax umbel held on a stem, 30-40 cm high. For sunny place in rock garden. Wild form from seeds collected in Tehama Co in California where it grows in sparse grassy meadows in heavy, dark, clayey but gravelly loam. New introduction for our catalogue.

2.00

117. *Brodiaea terrestris*

A very dwarf species, less than 10 cm in height, the umbels usually carried directly on soil with no obvious stem. Flowers violet or lilac, up to 2,5 cm long. Excellent for bulb frame or alpine house. Need vernal moist, gritty soil. From Santa Lucia range in California.

5.00

CALOSCORDUM

118. *Caloscordum neriniflorum*

A bulbous genus of two species closely related to alliums. Differs in unusual flower shape, but especially by filaments being much fused to perianth segments. Comparatively big deep pink flowers of elegant shape, resembling those of *Nerine* (hence the name), are arranged in a lax umbel up to 15 cm in diam., held on c. 20 cm tall stem. Leaves 2-5, linear. It flowers in July-August when there are little other bulbs to enjoy. Not a difficult plant in conditions suited for the traditional bulbs. From Dauria in E Siberia.

10.00

CHIONODOXA

119. *Chionodoxa nana*

True species collected in wild in Crete. Very delicate up to 10 cm tall plant with small slender racemes with 4 – 7 whitish-blue flowers. Prefers sunny position and peaty soil. Excellent for pot and rockery. (CB-223)

5.00

CHIONOSCILLA

120. *Chionoscilla x allenii* 'FRA ANGELICO'

Chionodoxa forbesii and *Scilla bifolia* many times were crossed one with another, so hybrids are slightly different. One of the best clones is 'Fra Angelico' which just recently at trial of small blue bulbs received AGM. It really has more floriferous, denser spikes of larger bright blue flowers.

3.00

COLCHICUM

121. *Colchicum baytopiorum*

A delightful new species for well drained sunny spot in garden with clusters of medium sized bright purplish pink flowers and nice light creamy stamens, bulbs ovoid, but sometimes soboliferous. Originates from Termessos in Antalya, Turkey, where it was collected at height of 800m.

10.00

122. *Colchicum boissieri* 'BOZKIR'

Nice dwarf autumn flowering species with campanulate bright lilac-rose flowers and stoloniferous bulbs. This stock is originating from E of Bozkir, Turkey and can be characterized with thin bulbs, which increases well and forms large flowers.

12.00

123. *Colchicum boissieri* 'MANAVGAT'

Another form of this species with large campanulate bright lilac-rose flowers and stoloniferous bulbs. This stock originates from surroundings of Manavgat, Turkey and generally differs from previous by very different, thick shape of stoloniferous bulbs. Offered for the first time.

12.00

- 124. *Colchicum hirsutum***
 Dwarf colchicum which flowers in late winter or very early in spring with 2,5 cm long, nice mid-pink flowers with contrasting black anthers. Leaves more or less covered with silvery hairs. Our stock collected near Arzpli, E of Aksaray, Turkey. Offered for the first time. **10.00**
- 125. *Colchicum keselringii***
 Spring flowering species, flowers are creamy-white with variable purplish-violet stripe along central part of perianth segments, there are forms with pure white flowers, too. The most unusually coloured *Colchicum* species. Collected near Tovil-Dara, Tadjikistan. **12.00**
- 126. *Colchicum kotschyi* 'WHITE WONDER'**
 Almost all the stocks called *C. kotschyi* in cultivation in fact are sterile pink hybrids in which parentage true *C. kotschyi* has not been even involved. Partly a myth is its early (late summer) flowering. Flowering time in clones from Iran and NE Turkey are variable ranging from August to late November. Apart from that, this species is fairly variable in colour, ranging from deep pink to purest white, even creamy yellow(!). Its great advantage in garden is very thick perianth segments making for excellent bad-weather resistance, each flower lasting for 3 weeks. The offered one is just from N of Tehran and has pure white flowers in early autumn (here in August-September). A rare chance to obtain correctly named species and even more rare opportunity its white form. **25.00**
- 127. *Colchicum luteum***
 Very variable spring flowering *Colchicum* with small bright yellow flowers immediately after the snow has melted. This stock is collected near Mt. Chimgan, Uzbekistan. (ARJA-9646) **8.00**
- 128. *Colchicum minutum***
 Very small spring flowering species from Antalya (Aydos Dag) in Turkey with 2-3 leaves and small pale lilac flowers. Very well growing here. (HZ-8819) **8.00**
- 129. *Colchicum munzurensis***
 Just recently described (in 1999) spring flowering species with small light violet flowers and blackish purple anthers and dark base. Surprisingly well growing and increasing. Grown from seeds collected in Munzur valley, Turkey. Bulbs stoloniferous. (KPPZ-208) **20.00**
- We are growing many stocks of very variable *Colchicum szowitsii*. To separate large flowering forms collected in Armenia from small flowering Turkish samples some years for Armenian plants I used epithet "*C. armenum*", but botanically it is only later synonym of *C. szowitsii*. Following treatment of Gabrielian, who splits *C. bifolium* off from *C. szowitsii*, those small flowering forms (our 'ZIGANA' and others - sorry, not offered this year due enormous request last season) could be rather assigned to *C. bifolium*. On the other hand a *Colchicum* expert K. Persson keeps traditional view finding both names synonymous for one quite variable species. From gardener's point of view the offered clones are distinct enough to keep them separate.
- 130. *Colchicum szowitsii* 'SNOWWHITE'**
 Large flowering form from Armenia. Differs from other stocks of this species by even more clean white colour. Flowers are slender and they open 1-2 weeks later than in other stocks. **20.00**
- 131. *Colchicum szowitsii* 'TIVI'**
 Flowers pure white, large. It differs from others in having star-shaped (instead of more or less bowl-shaped) flowers, when opened in the sun. Very limited stock and one of the most beautiful. From surroundings of village Tivi, Nakhitschevan, Armenia. **18.00**

- 132. *Colchicum szowitsii* 'VARDAOVIT'**
 In our opinion one of the best form of this spring flowering sp. with large, nicely rounded pure snow-white flowers, although in some seasons at start of flowering they has light pinkish tint. In spring 1997 in full flowers it survived several nights of -15⁰ C without any protection and even after such severe conditions for two weeks it continued to bloom and even gave a good seed crop. Collected in Armenia, near Vardaovit. **18.00**
- 133. *Colchicum trigynum***
 Spring flowering species of which a pink form sometimes appears in catalogues. This clone, however, has pure white flowers – a colour form offered only by us. Flowers are fairly small in size, though produced up to 12 per bulb, in succession provides nice long lasting floral display. From Bitschenag pass in Nakhitschevan, Azerbaijan. **6.00**
- 134. *Colchicum triphyllum***
 An attractive spring flowering species making many small goblet shaped pinkish-lilac flowers between at flowering time rather short 3 leaves. Not very difficult. Our stock is collected in Turkey, E of Bozkir. **10.00**
- 135. *Colchicum variegatum***
 An unusual autumn flowering species with flowers which open out flattish and are strongly tessellated purplish-red and with purple anthers. The leaves are greyish green, undulate at the margins, almost in rosette, flattish on the ground. Better to grow under covering because need hot summer. One of our favourites collected in SW Turkey, N of Kemer. **10.00**
- 136. *Colchicum* x 'JARKA'**
 One of the most unusual *Colchicum* varieties raised in Eastern Europe. Upper third of petals pure white, lower two-thirds bright rosy-lilac. **4.00**
- 137. *Colchicum* x 'WATERLILY'**
 The largest fully double *Colchicum* with numerous soft amethyst violet flowers. Very beautiful. **3.00**

CORYDALIS

From gardener's standpoint all bulbous *Corydalis* can be divided into two groups: woodlanders (w) and steppelanders (s). Woodland species prefer peaty soil that never dries out completely and a light shade. They must be planted as soon as possible. If tubers look overdried, we recommend you to soak them in water for several hours before planting. Eastern woodlanders (from Siberia, Far East) are more susceptible to drying out than western woodlanders (Europe, Caucasus). Steppelanders or 'bulb-belt' species generally are sun-lovers and need dryer summer conditions. We harvest them annually and keep out of soil in a bulb shed. Central Asians without any protection, Turkish and Caucasian - in thin plastic bags to prevent excessive drying out if the weather is very hot and dry.

- 138. *Corydalis* x *allenii* (w)**
 Nice hybrid between *C. bracteata* and *C. solida*. Flowers large, yellowish, flushed with purple on the lip. Very vigorous grower and needs frequent replanting. Comparatively late flowering. **6.00**
- 139. *Corydalis* x *allenii* 'ENNO' (w)**
 Another hybrid between *C. bracteata* and *C. solida* raised by my Estonian friend Enno Zupping well different from the usually grown stock with very large, creamy-pink flowers. Bract slightly divided only at top. **7.00**

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- 140. *Corydalis x allenii* 'GILDED BEAUTY' (w)**
 Several crosses between *C. solida* and *C. bracteata* have been selected and distributed. This recent spontaneous garden-finding by A. Seisums surpass all of them. It has flowers almost of size of those in *C. bracteata*, though generally it is more compact plant. Its beauty lays in deep purple flowers which upper and lower petal has narrow, though impressive golden rim. Foliage is yellowish-green. Never offered before. Limited stock. **35.00**
- 141. *Corydalis angustifolia* (w-s)**
 Seedlings from material collected wild in in Talish mountains, Aserbeidjan in various white and pinkish-purple shades. (RSZ-8735). **7.00**
- 142. *Corydalis angustifolia* 'GEORGIAN WHITE' (w-s)**
 Flowers cold white in dense racemes, very floriferous. Beautiful selection from the material collected near vil. Gldan near Tbilisi, Georgia. (RKR-8405). P.C. AGS **7.00**
- 143. *Corydalis bracteata* (w)**
 One of the most beautiful *Corydalis* from Siberia with very large bright yellow flowers. Excellent grower. This stock has been collected in Kemerov distr. and is the most vigorous form in our collection. **4.00**
- 144. *Corydalis bracteata* 'MARINA' (w)**
 Very rare albino form raised from a single tuber found in Siberian taiga near Leninsk-Kuznecki, Kemerov distr. Flowers in the beginning creamy yellow, but soon become almost pure white. **10.00**
- 145. *Corydalis buschii* (w!)**
 Very unusual species with bright purplish red flowers in early summer. Tubers rhizomatous, bright yellow. Easy in shade, but must be planted immediately! Can survive dry periods in garden but not out of soil. Coll. near Vladivostok, Far East. **3.00**
- 146. *Corydalis caucasica* (w)**
 Flowers large, lilac to whitish in big racemes. An easy and spectacular plant with attractive flowers. **4.00**
- 147. *Corydalis cava* (w)**
 Similar to *Corydalis solida* but larger and with coarser foliage. Flowers purple and pinkish, rarely white. Tuber hollow. Prefers shade where naturalises, but can be grown on open beds, too. Very dislikes drying out. So, plant immediately after receiving. From Smolensk district, Russia. **2.00**
- 148. *Corydalis erdelii* (s)**
 Flowers pale pink to reddish purple with dark purple spur or wholly purple, changing to dark purplish red after fertilisation. From stony limestone slope near village Eikenek, Akdag, Turkey. Offered for the first time. **20.00**
- 149. *Corydalis fumariaefolia* (w)**
 Flowers very bright sky-blue flowering very early. One of the most beautiful. Collected near Tomari, Sakhalin. **20.00**
- 150. *Corydalis glaucescens* (s)**
 Flowers variable from almost pure white to light pinkish lilac in beautiful dense racemes. Collected near Bishkek, Kirghizia. **3.00**
- 151. *Corydalis glaucescens* 'EARLY BEAUTY' (s)**
 Very early and very abundantly flowering light pink form. One of the earliest *Corydalis* in the garden. Selected by A. Seisums from a material collected just SE of Alma-Ata, Kazakhstan. **10.00**
- 152. *Corydalis glaucescens* 'MEDEO' (s)**
 One of the best and brightest coloured forms of this species with distinctly pinkish flowers, one of the best increasers. Collected near high mountain skating-rink Medeo in Kazakhstan. Never offered before. **8.00**

- 153. *Corydalis glaucescens* ‘MOONLIGHT BEAUTY’ (s)**
 Early flowering form with almost white a bit pink suffused flowers and yellowish-green foliage. Seedling of *C. glaucescens* ‘Cream Beauty’. **8.00**
- 154. *Corydalis SPECIES NOVA glaucescens* aff. ‘IHNATCHSAI’ (s)**
 Its foliage is so different from all other samples of *C. glaucescens* grown by us, that at first look when we found it in Ihnatchsai gorge, Pskem valley, Uzbekistan, we were quite doubtful about its naming. The leaf lobes are not rounded or shortly elliptic as typically for this species, but very narrow, extended. Flower colour also differs – it is creamy pinkish with buff tint. Still question remains – is it new species or not? Very beautiful and one of my favourites. **20.00**
- 155. *Corydalis glaucescens* x *schanginii* (s)**
 Very beautiful hybrid raised by Henrik Zetterlund in Gothenburg. Its flowers more resembles *Corydalis schanginii*, but are something smaller and has more compact and erect stem in which it approximates *C. glaucescens*. Offered for the first time and very limited stock. **20.00**
- 156. *Corydalis gracilis* (w!)**
 A close relative of *C. bracteata* with bigger but fewer flowers and with stoloniferous habit. Naturally small tubers that is very susceptible to drying out, so plant immediately. Collected in *locus classicus* near Krasnojarsk in Siberia, Russia by Baltic expedition. Extremely rare! **15.00**
- 157. *Corydalis integra* (s-w)**
 The form grown by us came from Mt. Cholomon in Greece and is very robust with bluish tinted white to pale pinkish flowers and dark tipped inner petals. Foliage distinctly glaucous and attractive. Splendid garden plant. **15.00**
- 158. *Corydalis intermedia* (w)**
 Our stock of this ally of *Corydalis solida* originates from S Moravia in Czech Republic and has pale bluish purple flowers. Here it is very good grower and beautiful. We grow it in full sun, although is reputed as shade lower under trees, roots of which keeps soil dry in summer. **4.00**
- 159. *Corydalis kusnetzovii* (w)**
 One of those species which many times have changed its name. Several years ago we offered it under the name *C. vittae*, later *C. teberdensis*, but priority has the epithet *C. kusnetzovii*. This beautiful Caucasian species has soft creamy-pinkish-white flowers in dense racemes. Collected near Teberda, Caucasus. **12.00**
- 160. *Corydalis ledebouriana* (s)**
 Very early flowering species with purple and white combination in flowers, very beautiful in the wild, here often flowers so early, that suffers from spring frosts. Tubers perennial. This stock originates from Mt. Chimgan, Uzbekistan. **15.00**
- 161. *Corydalis lydica* (s)**
 Very nice and rare compact growing plant known only from three localities in mountains of W Anatolia, Turkey with fat ivory white flowers blushing to pink in a charming way. Offered only by us. **25.00**
- 162. *Corydalis maracandica* (s)**
 This species is something similar to *C. ledebouriana* but with more compact general appearance and it flowers much later with pale creamy-yellow, a bit pinkish suffused flowers with short spur. Very limited stock. From Tahta-Karacha mnt. pass, Uzbekistan. **20.00**

All bulbs offered by us are grown and multiplied only in our nursery – we are not selling bulbs from nature.

- 163. *Corydalis marshalliana* var. *purpureo-lilacina* (w!) (syn. f. *lilacina*)**
 This is a Caucasian form from Kabardino-Balkaria, which differs from typical form in having lilac tint on upper flowers. Easy, but must be planted immediately! Here naturalises. Can be slightly variable as we offer seedlings. **5.00**
- 164. *Corydalis nudicaulis* (s)**
 Flowers of very original combination of white and brown. Somehow variable stock because grown from seeds collected in our garden, where stocks of various origin can hybridise. **15.00**
- 165. *Corydalis nudicaulis* 'SINA' (s)**
 Compared to other stocks we have offered this is a very late flowering clone propagated vegetatively from plants originally collected above Sina village in Chulbair mountains, Uzbekistan. Offered for the first time. (ARJA-9809). **18.00**
- 166. *Corydalis ornata* (w)**
 Our nursery had distributed this wonderful sp. under name *C. remota* for years and later as *C. turczaninowii* 'Early form'. It looked so different from *C. turczaninowii*, that I could not agree with Henrik and Magnus that both are the same species. And then I received a telephone call from Gothenburg: "Janis, where was it collected? It really is a new species, which is called *C. ornata* now." Flowers generally bright blue, sometimes with lilac tint, occasionally white, leaves shallowly divided in rounded segments. **8.00**
- 167. *Corydalis paczorskii* (w-s)**
 Flowers of very delicate shape, light pinkish purple with dark purple nose in quite loose, but long spikes giving the plant a quiet charm. Easy in garden and even self-sowing. Collected at Oreanda in Crimea, Ukraine. **4.00**
- 168. *Corydalis paschei* (s-w)**
 Flowers beautifully bright violet-pink in lax racemes, distinctive foliage. Easy growing sp. but very rare in the wild. From Termessos, SW Anatolia in Turkey (HZ-8829) where it grows on moist rocky slopes. Different from usually offered EPMK-8505. **10.00**
- 169. *Corydalis popovii* (s)**
 Flowers white with purple spur of very bright contrast, c. 4 cm long. One of the species having the biggest flowers. Collected at Sanglok, Tadjikistan. FCC. AGS-2003 **18.00**
- 170. *Corydalis pumila* (w)**
 Close to *C. solida*, but much dwarfer and more compact with mallow-purple, long lasting flowers. We offer very beautiful bicoloured violet-white form of this generally not very spectacular sp. collected in Moravia, Czech Republic. **3.00**
- 171. *Corydalis ruksansii* (s)**
 I discovered this beautiful species in upper reaches of the river Shing, Seravschan mnt. range, Tadjikistan and initially misidentified as *C. glaucescens*. Flowers white with blue stripe in dense spikes, very beautiful. Renamed by Magnus Liden from Gothenburg Botanical Garden, Sweden. Only very few! (RKM-8229). **20.00**
- 172. *Corydalis ruksansii* x *schanginii* 'NEW CONTENDER' (s)**
 This plant has been found among open pollinated seedlings of *C. ruksansii* by A. Seisums. It was spotted out already at the first year of flowering due to its markedly bigger flowers and some other similarities to *C. schanginii* subsp. *schanginii*. This cross shares abundant flowering of *C. ruksansii*, but its flowers are much bigger inheriting this from another parent - *C. schanginii*. Flowers are light pink. A really good competitor to its more widely known parents. Very limited stock. **25.00**

- 173. *Corydalis schanginii* subsp. *schanginii* (s)**
 Flowers very large, white with long pink spur and purple nose, excellent grower in a sunny place. Collected during my first expedition to Central Asia in 1975 in Kirghizia near Bishkek (then Frunze) at 1800-2000 m on gritty slope. Easy in garden and very hardy. **7.00**
- 174. *Corydalis schanginii* subsp. *ainae* 'BERKARA'(s)**
 Flowers yellow with pink spur and purple nose, one of the most beautiful and rarest sp. discovered by me in Ber-Kara (Black Stream) gorge, Kara-tau mnt. range at 1700-2000m. Easy growing. By Henrik Zetterlund: "...a plant you can never forget it if you ever get a chance to see it" (AGS Bulletin, v. 56, no. 2, p. 153). P.C.AGS-1995. **10.00**
- 175. *Corydalis schanginii* subsp. *ainae* 'SAJASU'(s)**
 Another form of this wonderful species, generally similar to type collection, but differs in having slightly another foliage. From Sajasu valley, Kara-tau mountains. **12.00**
- 176. *Corydalis schanginii* subsp. *schanginii* x subsp. *ainae* (s)**
 This hybrid between both subspecies raised in Gothenburg in overall are accelerated combination from both species – more yellow lips of petals, more intensively pink coloured spur plus hybrid vigour. Excellent plant, good increaser and grower outside here. **15.00**
- 177. *Corydalis seisumsiana* (s)**
 Flowers beautiful light pink with dark reddish purple. A new name given by Magnus Liden from Gothenburg for what was used to call "*C. persica*" by botanists. From Nakhitschevan, S Caucasus, type collection by Arnis Seisums. **15.00**
- Corydalis solida* (w)** - We offer a range of distinct and beautiful forms of this excellent growing species. The bulk of them are raised in our nursery and are much admired by our visitors.
- 178. 'APPLE SNOW'**
 Flowers light bluish-white in very nice racemes, midseason flowering form, selected from open pollinated seedlings of 'White King'. **8.00**
- 179. 'BALLADE'**
 Very vigorous second-generation seedling with long, dense spikes of light violet flowers with large white "mouth", spur long and lighter. Up to 25 cm high. Very abundant flowering. **10.00**
- 180. 'BETH EVANS'**
 One of the nicest varieties with soft light pink flowers and white "mouth". Leaves very finely dissected, flowers very abundantly and well differ from other "pinks". Never offered by me before. A.M., 1988. **10.00**
- 181. 'BLUE DREAM'**
 Flowers distinct violet-blue. Very compact, low growing, beautiful form. Selection from 'Penza' strain. **8.00**
- 182. 'BLUE GIANT'**
 Flowers lilac-blue, very strong, upright habitus, large growing selection from 'Penza' strain, always marked as "excellent". **8.00**
- 183. 'BLUE PEARL'**
 Flowers very light pearl-blue in dense floriferous racemes. Very beautiful and distinct form. Always in great demand and we needed many years to rise stock again for be sure that it will be in sufficient quantity for everyone. **8.00**
- 184. 'BLUSHING GIRL'**
 Flowers of very unusual soft light creamy-pink colour in very dense, compact spikes, low growing. Found near Riga, Latvia. **5.00**

- 185. 'CANTATA'**
 One of our last and best selections with very large spikes densely covered with bright pink flowers with large white "mouth". Up to 25 cm high. Second generation seedling from 'Penza' strain. Very abundant flowering. **10.00**
- 186. 'CAT'S PAW'**
 Very beautiful, quite early flowering selection with small light violet blue flowers in dense spikes. Selection from 'Penza' strain. **10.00**
- 187. 'CHRISTINA'**
 Flowers light blue in dense, long spikes, very beautiful. One of the best selections from our open pollinated seedlings of 'Evening Shade'. **8.00**
- 188. 'COMPACT'**
 Flowers very dark blue in small, but flowerfull, very compact, dense racemes. Beautiful selection raised in our nursery. **8.00**
- 189. 'DECIPIENS'**
 Early flowering large plant with reddish purple flowers. Dutch origin. According to H. Zetterlund - most possibly hybrid of *subsp. incisa* ancestry. **1.00**
- 190. 'ELIZABETH'**
 One of the most unusual selections with really tricolored flowers – real break in breeding of *Corydalis solida* forms. Flowers tricolored – spur light pinkish purple with large pure white end tip, upper petal almost pure white only slightly pinkish tinged, lower petal beautifully light blue. Bracts slightly dentate, dark green with narrow purple rim. Seedling 97-27. Offered for the first time. **20.00**
- 191. 'EVENING DREAM'**
 Flowers very light blue, somewhat similar to 'Evening Shade', but more compact and with darker foliage. Very beautiful selection from Penza strain. **8.00**
- 192. 'EVENING SHADE'**
 Flowers faintly light blue, almost white, big and in large racemes. Very beautiful selection from 'Penza' strain. **8.00**
- 193. 'FIRST KISS'**
 Flowers almost identical with 'Kissproof' forming large, dense spikes of pure white flowers with dark purple "lips", but blooms a week or even 10 days earlier than the former. Leaves more finely dissected. Very beautiful. **12.00**
- 194. 'GUNITE'**
 This beauty was selected by my wife Guna and named in her honour. Flowers bicoloured – spur soft bright pink with whitish back, lips of petals light pink with white middle part. One of the most unusually coloured varieties. Leaf lobes rounded. Offered for the first time. **15.00**
- 195. 'KING ARTHUR'**
 Flowers intensively carmine red in dense racemes. New colour type between our seedlings. Foliage dark green, stem reddish toned. Excellent novelty with great future. **15.00**
- 196. 'LATVIAN ZWANENBURG'**
 The most dramatically coloured *Corydalis* in our collection attracting attention of all our visitors from a very far distance with its unusually bright luminous scarlet red colour. It is a selection from 'Prasil' strain, received by us personally as a single tuber from the late Michael Hoog in 1991, and he gave me it "as the greatest treasure" of his collection. However we are not sure that it is the same 'Zwanenburg' (KP 27/72) given later by Antoine Hoog to Henrik Zetterlund. For this reason we offer it under the name 'Latvian Zwanenburg'. Comparison with Gothenburg's plant showed that foliage of both stocks is slightly different as the flowering time, too, although flowers are identical by colour. Only very few to offer. **50.00**

- 197. 'LUPUS'**
Flowers soft bright lilac with whitish tongue in nice large spikes and finely dissected leaves. This beautiful form is selected in Gothenburg Botanic Garden, Sweden. Offered for the first time. **10.00**
- 198. 'MARGARET'**
Flowers soft pink with lilac tinted tips of petals. Although colour is a little bit muddy, in overall it is very beautiful plant, markedly different from others. Excellent selection from 'Penza' strain. **8.00**
- 199. 'MAXIMA'**
Very large beautiful form with pinkish-lilac flowers in nice racemes selected by our Dutch friend Willem van Eeden. **5.00**
- 200. 'MERLIN'**
Nice addition to 'Kissproof' type with beautiful purest white flowers, lips of petals are nicely, thinly rimmed by dark purple. Spikes very compact, flowers last very long. **15.00**
- 201. 'MOONLIGHT SHADE'**
Very early flowering selection from 'Penza' strain with almost pure white, only very slightly bluish tinted flowers in perfect racemes. **8.00**
- 202. 'NETTLETON PINK'**
Similar to 'Sixtus' and 'Beth Evans', but has another shade of pink. A vigorous clone with rich pink flowers in big racemes. Rather early and very abundant flowering. **10.00**
- 203. 'PENZA' STRAIN**
Wild collected *Corydalis solida* with very variable - from pure white to muddy blue flowers. Unselected material from Penza district in Central Russia. Fine for naturalising, but among them some very good and worth naming plants could be found. Now this stock is increased by seeds and every year we found among them several new nice gems. **4.00 TEN**
- 204. 'PINK DISCOVERY'**
Abundance of small pink flowers in very dense racemes. Dwarf habitus. Good increaser. Selected by our friend Arnis Seisums from 'Penza' strain. **10.00**
- 205. 'PINK SMILE'**
This form is selected in Gothenburg. It makes very large spikes densely covered with beautiful bright reddish pink flowers with lighter, almost whitish, mouth. **12.00**
- 206. 'PINK SPLASH'**
Flowers light pink, but turns to lilac pink with age. Robust form with only slightly dissected foliage. Selected by Arnis Seisums from 'Penza' strain. **10.00**
- 207. 'PUSSY'**
One of the most beautiful selections with white, nicely shaded pink flowers with more pinkish mouth and pure white spur, which flowers very early. **12.00**
- 208. 'RED BANNER'**
A clone selected by A. Seisums from extremely variable 'Penza' strain. Its distinctions are in very early flowering (in comparison with other red clones with usually later flowering), stocky habit, leaves rather poorly divided, and big size flowers of bright colour. Very limited stock. **20.00**
- 209. 'ROZULA'**
Flowers nice reddish-purple with lilac tint, leaves very finely dissected. Large growing selection from 'Penza' strain. **8.00**
- 210. 'SIXTUS'**
This is very large growing form with very bright light pink, slightly violet tinted flowers. Introduced from Romania and named after its collector. **12.00**

- 211. 'SNOWLARK'**
Tall growing and early flowering form. Flowers white with long, light violet-bluish spur. Excellent form. One of selections from 'Penza' strain. **8.00**
- 212. 'SNOWSTORM'**
Flowers bright milky white in very compact, dense spikes, leaves glossy lettuce green. One of our favourites, discovered in Latvia, in valley of river Ogre. Very early. **8.00**
- 213. 'TRANSSYLVANICA' ('Sunset' strain)**
Flowers very beautiful pinkish-red, lighter but much earlier than 'George Baker', which starts to flower when 'Transsylvania' are finishing. If planted alone, perfectly reproduce itself from seeds. **3.00**
- 214. 'WHITE KNIGHT'**
Very robust, large growing and very late flowering form with purest cold white flowers in large racemes and finely dissected foliage. Selected by our Dutch friend Willem van Eeden. **8.00**
- 215. 'ZARJA POVOLZYA'**
Warm-pink flowers of fairly distinct pink in a compact raceme. Selected by Mr. V. Filakin, Russia from Penza strain. Offered after a few year disruption. **15.00**
- 216. *Corydalis solida* subsp. *incisa* 'ALBA'**
One of the best white varieties of *Corydalis solida* group received by us from Michael Hoog. It was collected in Vermion mnt., N Greece (CH-821). Up to 20 flowers in large, dense, straight racemes, purest snow-white with red pedicels and olive green foliage, one of the gems of our collection. **12.00**
- 217. *Corydalis solida* subsp. *incisa* 'PA-600'**
This is the largest *solida* form seen so far and has nice, long, soft light violet pink flowers with darker nose. Collected somewhere in Greece, but collection data are lost. At first offered by Copenhagen Botanic Garden. **12.00**
- 218. *Corydalis solida* subsp. *incisa* 'TAYGETOS'**
This form is collected at Mnt. Taygetos and has light, slightly lilac pinkish slim flowers in dense spikes. Most unusual is its foliage – with very long, linear leaf lobes, making quite exotic overall appearance. **12.00**
- 219. *Corydalis solida* subsp. *incisa* 'VERMION SNOW'**
Large growing form with beautiful pure white flowers in large very dense spikes and dark green foliage. Young flowers with thin light pink rim at "mouth". Quite late, compact. Very beautiful. **8.00**
- 220. *Corydalis solida* subsp. *slivenensis* 'ALLA VITA'**
Beautiful selection made in Gothenburg Botanical garden with flowers throughout purest white in dense medium large spikes. Especially beautiful is very finely divided foliage. **8.00**
- 221. *Corydalis solida* subsp. *subremota***
A species of unclear taxonomically position, considered by Russian botanists as *C. subremota* but regarded by M. Lidén and H. Zetterlund as a subsp. of *C. solida* complex. Flowers bluish-violet, finely divided foliage. Collected in *locus classicus* near Krasnojarsk, Siberia by Baltic expedition. Great rarity. **8.00**
- 222. *Corydalis tauricola* (s-w)**
Very delightful plant with surprisingly large, broad lipped flowers from white to pale pink shades, perfectly growing here in open garden, where it is larger, brighter and of stouter condition than in wild. **12.00**
- 223. *Corydalis turczaninowii* (w)**
One of the latest flowering species, flowers bright blue, sometimes with pinkish tint, leaves deeply dissected in narrow, long segments. Earlier was offered under the name *C. repens*. Coll. near Alchan, distr. Pojarsk, Far East, Russia. **10.00**

224. *Corydalis turczaninowii* 'BLUE GEM' (w)
Flowers bright blue in big dense spikes c. 25 cm high. Free, very late flowering and good increaser. Really very good. Collected near Vladivostok and selected by A. Seisums. Very limited stock! **25.00**
225. *Corydalis turczaninowii* 'EIRIC THE RED' (w)
Selection with clear bright blue flowers and dark purple upper half of leaf segments, which suddenly appeared among our seedlings. Unique among spring flowering bulbous *Corydalis* and always in very great demand. **20.00**
226. *Corydalis turczaninowii* 'VLADIVOSTOK' (w)
So unusual form of this very variable species that we still keep the "?" mark near its species name in our books. Flowers bright sky blue in large spikes, but most unusual is its foliage - it is almost undivided, spade like only shallowly dentate at the top of the lobes. Approximately 20 cm high. Collected near reservation "Kedrovaya Padj" not far from Vladivostok by Baltic Expedition under name "C. repens?" but in any case it isn't *C. repens*. **15.00**
227. *Corydalis vittae* (w)
Flowers white, slightly creamy with golden flush, greenish in bud, big, arranged in dense racemes and very long flowering. One of the latest bulbous *Corydalis* and undoubtedly one of the best. Bract entire. **12.00**
228. *Corydalis wendelboi* subsp. *congesta* (s-w)
Flowers greyish light blue in very compact, dense spikes. Excellent form from Ulu-Dag mountains in NW Anatolia, Turkey. Good for rock garden and alpine house. **5.00**
229. *Corydalis wendelboi* subsp. *wendelboi* 72-47D (s-w)
Flowers nicely pinkish-white, foliage with bluish tint, different from the others offered. One of the best forms of this very variable species from Ambarkovak, SW Turkey at 1200 m. Very easy in garden. **5.00**
230. *Corydalis wendelboi* subsp. *wendelboi* Jonasson-338 (s-w)
Flowers greyish purple violet. Dwarf and compact growing stock collected by our Swedish friend Ingemar Jonasson. Well differs from other offered stocks of this species. **5.00**
231. *Corydalis wendelboi* subsp. *wendelboi* JP-8725 (s-w)
Slightly pinkish, white flowering form with finely dissected foliage of this very variable species from Avlan Gólu, S Turkey, comparatively late flowering. **5.00**
232. *Corydalis wendelboi* subsp. *wendelboi* 'ABANT WINE' (s-w)
Very beautiful variety originally collected above Lake Abant, Turkey (prov. Bolu) with marvellous deep wine-red flowers, so different from all other samples of this species, that only habitus, foliage and overall appearance confirms that it really is true *C. wendelboi*. Offered for the first time. **10.00**

CROCUS

The majority of Crocuses need sunny well-drained spot in the garden. Only few (marked - w) dislike drying out in summer and prefer more peaty, moisture keeping soils. Some others like good, dry summer rest (marked - s) and they are harvested annually and during the second part of summer kept in boxes in the bulb shed. Mice like crocus corms very much, so do not forget about a cat or two (we have six) or poisons in your shed and garden!

233. *Crocus abantensis*

Flowers of very beautiful light bright blue shade with very contrasting bright yellow base. Coll. at 1700 m near Lake Abant, NW Turkey. Very beautiful and not difficult in the garden. **4.00**

For EUROPE our prices are in Euro, but for OTHER WORLD – in dollars USA

- 234. *Crocus adanensis***
 Very rare spring flowering species with light lilac flowers and distinct white throat. Style dividing in three bright orange red branches. Something resembles *C. biflorus*, but corm tunics are not annulate at base. **15.00**
- 235. *Crocus ancyrensis***
 Early and most free flowering species from Turkey with numerous deep orange flowers, far better than usually grown Dutch form of garden origin. This stock is collected near Bolu, Turkey at 1650 m (AHEP-8313). **2.00**
- 236. *Crocus angustifolius flavus***
 Flowers rich indian-yellow without purple stripes on back of petals, excellent grower. Collected by me near Oreanda, Crimea (selection from R-8306). **2.00**
- 237. *Crocus angustifolius 'OREANDA'***
 Flowers rich indian-yellow to orange with deep lustrous purple striping and feathering on back of petals. Taller and more vigorous than old Dutch forms of this species. Good seedier and excellent grower. Hybridises with *Crocus reticulatus*. From near Oreanda (Krestowaja Gora), Crimea (R-8306). **3.00**
- 238. *Crocus baytopiorum***
 A most exciting species with pale but brilliant turquoise blue flowers with delicate slightly darker veins. We don't know other crocus species with similar colour. Rare in cultivation but not very difficult. Very limited stock. **5.00**
- 239. *Crocus biflorus subsp. adamii***
 Very beautiful large flowering, very variable in colour population from Bitschenag pass, Nakhichevan, near the border with Armenia. The best population of this very variable subspecies we have ever seen, at any case far better than others offered under this name. Flowers blue or violet, tinted or striped darker, large. **4.00**
- 240. *Crocus biflorus subsp. pulchricolor***
 Flowers rich bluish-violet, somewhat darker to the base with large deep yellow zone in centre. Collected by Chris Brickell and Brian Mathew at prov. Bursa, Ulu-Dag, 1800m, NW Turkey (BM-8514). **3.00**
- 241. *Crocus biflorus subsp. taurii***
 Excellently growing form from N Turkey, prov. Sivas with attractive violet-blue flowers and yellow throat. One of the most distinctive and very lovely! Free flowering and easy in cultivation form (LP-7260). **2.00**
- 242. *Crocus cancellatus subsp. cancellatus (s)***
 Flowers bright violet-blue with dark purplish feathering on the exterior, Corms with very coarse reticulate tunic. **1.00**
- 243. *Crocus chrysanthus***
 The pure unhybridised wild-type species with vivid orange-yellow flowers produced in quantity very early, only 'Uschak Orange' is few days earlier. This form from 825m alt. from Mnt. Chortiatis, prov. Thessaloniki, N Greece has proven to be an excellent garden plant. (CH-822) **2.00**
- 244. *Crocus chrysanthus 'CHARMER'***
 Beautiful and very vigorous hybrid selected in my nursery from mixed open pollinated seeds from so called "*C. chrysanthus* cultivars". Flowers soft creamy-yellow with dark greyish-yellow throat and beautiful light lilac flush over the back of petals. **2.00**
- 245. *Crocus chrysanthus 'GOLDMINE'***
 First really semi-double *Crocus* which we have ever seen. Very floriferous, at least half of flowers with a lot of additional petals. Flowers brightest golden yellow with somewhat orange flush. Selected in our nursery from open pollinated seedlings of *Crocus chrysanthus*. **7.00**

- 246. *Crocus chrysanthus* 'USCHAK ORANGE'**
One of the earliest Crocuses in our collection which blooms in abundance with bright orange flowers. Collected near village Uschak, Turkey. Very distinctive cytologically, by my opinion must be separated as subspecies. **2.00**
- 247. *Crocus corsicus***
Very attractive species, recognisable from first look by its very vivid bright lilac inside and striped outside flowers with red stigma. Our stock raised from 2 seedlings grown from 5 seeds received from its homeland – island of Corsica. We offer third generation from this original introduction. **2.00**
- 248. *Crocus cvijicii* (w?)**
Flowers very large brightest yellow, even with orange tint, sometimes very nicely creamy, sweetly scented. Still a great rarity, although not very difficult in the garden. Possibly better to grow without annual lifting. Collected in S. Yugoslavia at 2100 m (HZ-8555). **10.00**
- 249. *Crocus danfordiae***
Flowers very tiny, with perianth segments only up to 1,5 cm long. Flower colour variable - usually pale lemon to light yellow, sometimes pale blue something speckled outside with grey. Collected near Alhynala, C Turkey. **3.00**
- 250. *Crocus flavus* subsp. *flavus***
Flowers brilliant orange, tips of segments pointed. Our stock is raised from seeds collected in Turkey and sent to me by Chris Brickell, but we have lost the origin data of them (most possibly BM-8530). Easy and good seedier. **1.00**
- 251. *Crocus fleischeri***
Flowers purest white, stigma large, bright orange, very dissected. Very unusual corms and corm tunics. **1.00**
- 252. *Crocus goulimyi***
Very elegant lavender to pale lilac-blue flowers with white throat and broadly ovate segments on long flower tube from Mani peninsula in Peloponnesus, Greece. Excellent grower and very beautiful autumn crocus. **2.00**
- 253. *Crocus goulimyi* 'MANI WHITE'**
Superb selection from wild collected material with pure white flowers and lighter green foliage. Flowers very abundantly. Good increaser. **5.00**
- 254. *Crocus hadriaticus***
Beautiful autumn flowering Crocus with large pure white flowers with yellow throat and bright red stigma. Base of flower variable – white, yellow, striped grey or tinged purple. Our stock is from Greece, prov. Ioannina. **4.00**
- Crocus heuffelianus*** - according B. Mathew's marvellous monograph on Crocuses it is included in *Crocus vernus* subsp. *vernus* complex as larger, usually purple tipped forms growing in Eastern Europe. But they are so different from more traditional western populations, that I more tend to accord them a distinct species status.
- 255. *Crocus heuffelianus* (w)**
Flowers purple with deep purple tips, variable, very large. Collected by me in E Carpathians, mountain pass Lizja. **2.00**
- 256. *Crocus heuffelianus* 'ALBUS' (w)**
Flowers pure white very slightly bluish marked at top of outer petals. Intensity of marks can vary from absent to quite distinct. Collected in E Carpathians, mountains pass Uklin. **6.00**
- 257. *Crocus heuffelianus* 'CARPATHIAN WONDER' (w)**
One of the most beautiful and unusually coloured crocuses always in the greatest demand although it is not the first time when we offer it in our catalogue. Flowers are pure white with dark purple v-shaped mark at top of petals, intensity and size of colour marks vary a little. P.C. AGS-2003. **25.00**

258. *Crocus heuffelianus* 'DARK EYES' (w)
Very prominent selection from material collected by me on mt. pass Uklin, E Carpathians. Flowers bright purple with very large, contrasting blackish-purple blotch at the tip of the petals. 5.00
259. *Crocus heuffelianus* x 'BRIAN DUNCAN' (w?)
Raised from *C. heuffelianus* seeds collected in my garden, but certainly of hybrid origin. Flowers large, light purple with large dark purple blotch on the upper part of the petals and a white tip. 4.00
260. *Crocus heuffelianus* x 'NATIONAL PARK' (w?)
From the same seedpod as 'Brian Duncan'. Flowers large, rounded, light purple with dark purple base, longitudinal stripe and blotch on the upper part of the petals outside, the tip of petals white. One of our "gems"! 4.00
261. *Crocus heuffelianus* x 'WILDLIFE' (w?)
The third seedling of the same seed pod as "National Park" and 'Brian Duncan'. Lighter than its siblings with very rounded flowers, light lilac purple with somewhat darker blotch at tip of petals. Very floriferous. 4.00
262. *Crocus imperatii*
Flowers large, bright purple with yellow throat inside, exterior of outer segments buff with three main purple stripes. Received as selection from wild stock collected in SW Italy. 1.00
263. *Crocus jessopiae*
Very late flowering nice sp. with tiny white flowers. Possibly of hybrid origin according to B. Mathew. 2.00

Crocus korolkowii (s) - while travelling in Central Asia I have collected large quantities of this very early and excellently growing *Crocus* species. Especially variable was a population from Agalik valley, Serawschan, not far from Samarkand. After careful selection, I have separated several most beautiful forms, far better than those offered by Dutch bulb growers (although in last years many companies have replaced their stocks just by my cultivars).

264. *Crocus korolkowii* 'AGALIK'
Very early, flowers large, celandine-yellow with slightly brown striped back of petals. 1.00
265. *Crocus korolkowii* 'DARK THROAT'
Flowers large rounded, bright yellow with conspicuous dark brown throat of flower. Flowers very abundantly. 1.00
266. *Crocus korolkowii* 'GOLDEN NUGGET'
Selected by Vaclav Jošt (Czech Republic) from material collected by me in Agalik. Flowers dark golden yellow inside with heavily bronze brown feathered and flecked back of petals, flower tube bronze. 1.00
267. *Crocus korolkowii* 'KISS OF SPRING'
Flowers very large, very rounded, outside pure deep yellow with a small brown, basal diamond, inside bright yellow, tube pale yellow. One of the best varieties selected by me. 1.00
268. *Crocus korolkowii* 'LUCKY NUMBER'
The earliest, with starry bright yellow flowers and brown throat. Very beautiful. 1.00
269. *Crocus korolkowii* 'MOUNTAINS GLORY'
Very early, flowers bright yellow with wide brown stripe up to the middle on outside of petals. 1.00
270. *Crocus korolkowii* 'SPRING COCKTAIL'
Flowers medium size, yellow with intensively brownish spotted back of petals, very nice. 1.00

271. *Crocus korolkowii* 'VARZOB'
 Flowers with large, broad, fat petals of pure canary yellow, the back of outer petals with small, slightly greenish mark. Flower tube green. Very beautiful. From Chinoro, Varzob gorge, Tadjikistan. (RK-8142). P.C. AGS-1997. **2.00**
272. *Crocus korolkowii* 'YELLOW TIGER'
 Flowers very large, deep yellow, the back of petals intensively striped brown, resembling skin of tiger. A very floriferous bunch flowered form. One of the best raised by me, **very limited stock!** **3.00**
273. *Crocus kosaninii*
 Flowers bright lilac-blue with dark violet stripes and feathers on the exterior, throat yellow. Beautiful and easy in garden although still quite rare. Received from Gothenburg as collected in Kosovo, Yugoslavia. **3.00**
274. *Crocus malyi*
 Flowers purest white with rich yellow throat, large. The bright orange-yellow style branches give a magnificent contrast to the white segments. Excellent form from Croatia, Velebit mountains, 520m (CEH-519). Very easy. **1.50**
275. *Crocus michelsonii* 'ODISSEY' (s)
 One of the earliest flowering spring *Crocus* species from Central Asia with unusually large flowers and corms. Offered selection has outer petals blue with creamy edge, inner petals pure white. Best to keep in frame or alpine house, since needs dry summer. From Arvaz valley, Kopet-Dag, Turkmenistan. **20.00**
276. *Crocus olivieri* subsp. *balansae*
 Nice subspecies of this beautiful crocus differing from type subsp. in more divided stigma and flower colour – outside of petals striped bronze with a polished purple basal zone. **1.00**
277. *Crocus pulchellus*
 This year we offer wild form collected by our Czech friend in Turkey near Cah at 400 m height with traditionally coloured nice clear blue flowers with bright yellow throat and white anthers. **1.00**
278. *Crocus pulchellus* 'ALBUS'
 One of the purest white autumn flowering crocuses selected by us from seedlings of *C. pulchellus* 'Zephyr'. Throat light yellow. Far better than *C. speciosus* 'Albus' although flowers are a bit smaller and more rounded. **2.00**
279. *Crocus pulchellus* 'ZEPHYR'
 Flowers white, shaded pearly grey, very large with yellow throat. Most possibly a hybrid between *C. pulchellus albus* and *C. speciosus*. **1.00**
280. *Crocus reticulatus* subsp. *reticulatus*
 Flowers large, starry, bright sky blue, outside pale with dark purple stripes. We offer an exceptionally beautiful form selected from the stock originally collected in Moldavia (Bessarabia). It is far better than usually distributed forms from western part of area of this species. **3.00**
- Between seedlings of *Crocus reticulatus* our Lithuanian friend L. Bondarenko has found many nice plants which clearly shows influence of *C. angustifolius*. In general appearance they are similar to best forms of *C. reticulatus* but flower colour is yellow with purple stripes over back of petals. They all are sterile, excellent increase and with very prominent hybrid vigour.
281. *Crocus reticulatus* x *angustifolius* 'ALIONKA'
 This clone by colour is very similar to 'Early Gold', but has much more compact general appearance and somehow smaller flowers. **4.00**
282. *Crocus reticulatus* x *angustifolius* 'EARLY GOLD'
 Golden yellow throughout with purple stripes on outer petals, making up to 13 flowers from one corm. Surprisingly high increasing rate. **3.00**

- 283. *Crocus reticulatus x angustifolius* 'EGO'**
 Flowers golden yellow inside, outside creamy with wide purple stripes on back of petals. Largest flowers in this group of hybrids. **5.00**
- 284. *Crocus reticulatus x angustifolius* 'JANIS RUKSANS'**
 Flowers throughout golden-yellow with wide, almost converged reddish-brown stripes on back of petals. Flowers very early and abundantly, making 8-10 flowers from corm which last very long. **4.00**
- 285. *Crocus reticulatus x angustifolius* 'NIDA'**
 This one is the lightest coloured of this hybrid series with creamy yellow basic colour and very prominent reddish-brown stripes on back of petals. One of the best increasers. **4.00**
- 286. *Crocus scepusiensis* (w?)**
 Flowers bluish purple with dark blotch at the tip of the petals. Very vigorous and floriferous form raised from seeds collected in S Poland. Taxonomically close to *C. heuffelianus*. **2.00**
- 287. *Crocus sieberi* 'BOWLES' WHITE'**
 One of the best white spring flowering crocus, with bright yellow throat and orange stigma, making a wonderfully fine contrast. Large rounded flowers. **0.50**
- 288. *Crocus sieberi* 'CRETAN SNOW'**
 Very beautiful comparatively small, but very abundantly flowering form from mountains of Crete collected by my Czech friend with medium sized pure white rounded flowers with large golden yellow throat and small purplish shaded blotch at base of outer petals outside. I still have not tried to grow it outside, but it is marvellous plant for pots or growing in tunnel. Still very limited stock. **10.00**
- 289. *Crocus sieberi* 'GEORGE'**
 Mutation of *C. sieberi* 'Hubert Edelsten' of the same beauty but with larger and more rounded flowers selected by Willem van Eeden in Holland. **1.50**
- 290. *Crocus sieberi* 'HUBERT EDELSTEN'**
 Flowers deep purple with broad white transversal band near the tip of the petals, very attractive. **0.50**
- 291. *Crocus sieberi* 'MICHAEL HOOG'S MEMORY'**
 Very unusual form of *Crocus sieberi* accidentally collected in Greece at type locality of *C. robertianus* and sold to me under that name. But it was flowering in spring with silvery-lilac, rounded flowers nicely striped outside, with golden yellow throat and showed good increasing rate. I decided to name it in honour of my great friend, from whom I received this treasure. **8.00**
- 292. *Crocus sieberi* subsp. *sublimis* f. *tricolor***
 Flowers delicate lilac with yellow throat surrounded by a wide white band. F.C.C. AGS-1994. **0.50**
- 293. *Crocus speciosus* 'LAKESIDE BEAUTY'**
 This very wonderful form of well-known autumn flowering species was collected by me accidentally with corms of *C. biflorus adamii* near the Tortilla lake, Tbilisi, Georgia (RKR-8409). Flowers very abundantly with very large, very light silvery blue flowers. Every visitor always marks it as the best among our *C. speciosus* clones. **3.00**
- 294. *Crocus veluchensis* (w)**
 This stock is carefully raised from seeds collected wild in Bulgaria. Flowers very nice, dark purple with white throat, a little variable. Do not like complete drying out in summer, because forming of new roots starts before the leaves of previous season dry out. Just for this reason it is very rarely offered by bulb nurseries, but does not suffer much from replanting, if planted immediately after receiving of corms. **7.00**

- 295. *Crocus veluchensis* 'ALBA' (w)**
 Very beautiful form of this marvellous species with very large pure white or slightly pinkish tinted flowers. Must be planted immediately after receiving of corms. Don't like drying out during summer. **12.00**
- 296. *Crocus vernus* subsp. *albiflorus* 'A'**
 Flowers generally pure white, with white flower tube. Very well growing sample raised by me from seeds collected in Bavarian Alps. **2.00**
- 297. *Crocus vernus* subsp. *albiflorus* 'B'**
 Flowers generally pure white, with dark purple flower tube. Very well growing sample raised by me from seeds collected in Bavarian Alps. **2.00**
- 298. *Crocus vernus* subsp. *vernus* 'CROATIA'**
 Comparatively early flowering form with light bluish-violet flowers without darker blotch at tip of petals. Collected in Croatia. **2.00**
- 299. *Crocus vernus* subsp. *vernus* 'ORADEA'**
 Later but very abundantly flowering form with light pale violet flowers and darker spot at tip of petals. Collected near Oradea in Romania. **2.00**
- 300. *Crocus versicolor***
 Flowers bright violet to lavender and white, always with distinct purple feathering on exterior of segments. Very vigorous and variable population collected in S France, dept. Var. Excellent grower and one of our favourites. **3.00**
- 301. *Crocus vitellinus***
 Flowers amber yellow finely speckled and suffused with greyish brown on the outside. Free flowering easy growable species. **2.00**

CYCLAMEN

- 302. *Cyclamen coum* 'SILVER LEAF'**
 A strain of winter-early spring flowering cyclamen with intense silvery leaves of which only the peripheral band is dark green. Flowers magenta-pink. **7.00**
- 303. *Cyclamen elegans***
 A critical taxon. It is difficult to say whether its foliage is distinct from *C. coum* ssp. *caucasicum*, though leaf blade is bigger than in any other seen stock of the last. Flowers are bigger than in *C. coum* and of beautiful shape. Magenta-pink, though slightly variable in colour. Propagated by seed from material collected by us from near Lerik in Talysh, Azerbaijan in 1987. Kept strongly isolated from all other *C. coum* clones. Therefore no crosses with it is possible and the stock is true. Unique possibility to obtain one of the most rare *Cyclamen*. Offered for the first time. (RSZ-8712). **16.00**
- 304. *Cyclamen hederifolium***
 Mixed colour forms ranging from pure white to deep pink. Surprisingly, but this species, naturally growing in Turkey are surprisingly hardy here outside under large trees where falling leaves covers them during winter. **3.00**
- 305. *Cyclamen intaminatum***
 Late autumn flowering species with tiny white flowers. Leaves are fairly distinct, small, circular, brownish-green with no markings. The few last year experience suggests that it is well hardy even during our harsh winters. A stock has been grown up from seeds collected wild in W Turkey (although does not considerably differ from usual cultivated stocks). A newcomer in our catalogue. **4.00**

For EUROPE our prices are in Euro, but for OTHER WORLD – in dollars USA

Send your order before the 1st of August, please.

DELPHINIUM

306. *Delphinium semibarbatum*

Delphiniums rarely associates with bulb, but we offer Central Asian species which in summer remain dormant as thick dark brown rootstock so it somehow approximates bulb in its life-style. Flowers very abundantly with beautiful creamy yellow flowers. Fully hardy, though can be damaged by excessive moisture. 50-70 cm high. Our stock comes from Pulkhakim, Baisun-tau, Uzbekistan. Offered only by us. (ARJA-9835).

25.00

DICENTRA

307. *Dicentra canadensis*

Similar to *D. cucullaria*, but with grain-like tubers resembling grain of maize. In this flowers have rounded spoors. Approximately 25 cm high. Prefers conditions of dappled shade and soil which never becoms too dry.

3.00

308. *Dicentra cucullaria*

Very charming and hardy woodland plant from U.S.A. with white creamy tipped up to 2-cm long flowers and much divided silvery grey foliage. Up to 20 cm high. Although recommended partial shade and moisture, I successfully grow it in full sun without additional watering even in driest summers, too. Bulbs resemble miniature bulbs of *Fritillaria camschatcensis*.

3.00

EMINIUM

A good drainage and sunny spot is essential. We recommend annual harvesting (we grow them outside) and keeping of tubers (or pots) during rest providing a hot temperature regime.

309. *Eminium albertii*

Very beautiful Aroid from Central Asia with very large velvety maroon black spathe at ground level between rosette of narrow leaves with long, pointed basal lobes. From Varsob gorge, Tadjikistan where it grows side by side with *Iris rosenbachiana*. Very limited stock. (RM-8275).

25.00

310. *Eminium lehmanii*

Another beautiful Aroid from Central Asia with very large velvety maroon black spathe at ground level, but differs from *Eminium albertii* by wide leaves with indistinct basal lobes. Our stock is collected near Mt. Chimgan; Uzbekistan on a very steep south faced clayey slope. (ARJA-9645)

15.00

ERANTHIS

311. *Eranthis x 'GUINEA GOLD'*

This is a true stock traceable to the raiser Mr. J. M. C. Hoog. Selected from the progeny of a cross between *E. cilicica* and *E. hyemalis* this has the merits of both parents with the growability of a hybrid. The largest of the Winter Aconites with great big, golden-yellow glossy flowers over bronze-tinged, divided leaf ruffs. There are several impostors bearing this name in the trade. We offer excellent form with very large, rounded flowers, far better than all other seen by me.

5.00

EREMURUS

312. *Eremurus cristatus*

This nice species is collected just near Bishkek, Kirghizia. It makes up to 80 cm tall stem densely covered with distinctly brown flowers with whitish midrib. Just last season we again obtained true species. It is the earliest flowering foxtail lily in garden (here flowers in May), well growing from selfsowing and with very unusual flower colour.

15.00

ERYTHRONIUM

- 313. *Erythronium albidum***
 Flowers solitary, white tinged pink on 10 cm scape, leaves blue green. If left undisturbed for several years, due to being stoloniferous, makes an expanding, abundantly flowering patch. **8.00**
- 314. *Erythronium californicum* 'WHITE BEAUTY'**
 Flowers large, creamy white, yellow in the centre with reddish brown spots in the throat. Very vigorous form. **2.00**
- 315. *Erythronium dens-canis***
 This stock is raised from seeds collected wild in NE Spain. Quite variable, but mostly in pinkish shades (some white can occur) and mottled foliage. **2.00**
- 316. *Erythronium dens-canis* 'FRANS HALS'**
 Flowers imperial purple with greenish-bronze basal spot surrounded by a yellow ring. **2.00**
- 317. *Erythronium dens-canis* 'LILAC WONDER'**
 Flowers light imperial-purple with some blue tinge, giving a different shade of purple and with chocolate-brown basal spot. **2.00**
- 318. *Erythronium dens-canis* 'MOERHEIMII'**
 Flowers very deep purple with the usual number of petals increased to between eight and twelve in good growing conditions. Leaves well marked. **2.50**
- 319. *Erythronium dens-canis* subsp. *niveum***
 White flowering form from Bibor mnts. Romania. We have two a little different stocks – one is a little earlier than other is, but we never mix them. **2.00**
- 320. *Erythronium dens-canis* 'PINK PERFECTION'**
 Flowers clear pink, almost white in the throat, early flowering. **2.00**
- 321. *Erythronium dens-canis* 'ROSE QUEEN'**
 Flowers of light rose pink, with a hint of warm caramel on the inside deep in the throat. Beautifully bronze mottled leaves. **2.00**
- 322. *Erythronium dens-canis* 'SNOWFLAKE'**
 White with a base of chartreuse and a faint ring of red specks. **2.00**
- 323. *Erythronium dens-canis* 'WHITE SPLENDOUR'**
 White, outside red at base, inside white with the base picked out in olive with a well-marked, solid, Indian-red ring, leaves mottled. **2.00**
- 324. *Erythronium sibiricum***
 Siberian ally of *E. dens-canis*, generally flowering later and with much larger, bright cyclamen-purple flowers. Very beautiful! Here, planted under shrubs in half shade, naturalises. **10.00**
- 325. *Erythronium sibiricum* 'ALTAI SNOW'**
 Very vigorous albino form flowering much earlier than usually grown with very large pure white, sometimes fading to very light lilac flowers. Excellent increaser, perfectly replacing by self-sowing. Collected in Altai, W Siberia at upper limit of this sp. Possibly worth of a subspecific rank. **10.00**
- 326. *Erythronium sibiricum* 'EARLY WONDER'**
 This almost uniform strain differs from usually offered stocks in the earliest flowering and it has rather narrow perianth segments. Colour is purplish-pink. From S. Altai – the southernmost extension of the area. Offered only by us and only few available. **22.00**
- 327. *Erythronium sibiricum* 'WHITE FANG'**
 Another extreme of this wonderful species with pure white flowers and narrower segments than in 'Altai Snow', and without any markings in the centre. It comes up when all the other *E. sibiricum* forms have finished the flowering. Leaves plain light green. **18.00**

FRITILLARIA

- 328. *Fritillaria acmopetala* subsp. *acmopetala***
 Flowers pale green with purple suffused tips, inside shining green. Height 50-60 cm. **1.00**
- 329. *Fritillaria affinis***
 Not very difficult species from America but very variable in wild. Our form is medium tall (~25 cm) with whorled leaves and chocolate brown, greenish spotted and chequered flowers. It perfectly grows outside in our garden. **5.00**
- 330. *Fritillaria alburyana***
 One of the most unusual *Fritillaria* of very dwarf habitus and comparatively very large bright pink flowers from Eastern Turkey, not very difficult in garden here, although stem could be taller for so huge flowers. Rarity! From Kop Gec., W of Bayburt (HN-0212). **12.00**
- 331. *Fritillaria armena***
 A dwarf species (15 cm high) with up to 3 narrow bell shaped flowers, dark plum coloured inside and out, with glaucous bloom outside. Collected in E Anatolia (Erzurum), Turkey. I'm successfully growing it outside. **8.00**
- 332. *Fritillaria bithynica* (*schliemannii*)**
 This beautiful and easy growable Turkish species has glaucous leaves and up to three vivid lizard-green bells infused yellow at the tip and inside, on stems only 15-25 cm tall. Bulbs with numerous bulblets. Prefers sunny raised bed in well-drained soil. From stony soils on Sahen gec. in W. Turkey. **5.00**
- 333. *Fritillaria bucharica* 'HODJI-OBİ-GARM'**
 Flowers white with green nectaries, very floriferous and vigorous form from Hodji-obi-Garm village in upper reaches of Varsob river, Hissar mnt. range, Tadjikistan. **5.00**
- 334. *Fritillaria bucharica* 'SANGARDAK'**
 This form differs from the usually offered stocks which all are similar to material from Varsob valley. This is distinguishable by being dwarfer with fewer flowers, which open later than in ordinary stocks. From a remote valley Sangardak, Hissar range in S. Uzbekistan. **8.00**
- 335. *Fritillaria camschatcensis* 'AMUR'**
 This very beautiful quite compact growing stock comes from an unnamed island in the river Amur (continental part of Russian Far East). Flowers large, brownish black up to 6 on 40-cm stem. Make large robust bulbs, which commercially are better than those of 'Tomari' stock. We grow it in full sun on S faced slope. Fertile. **5.00**
- 336. *Fritillaria camschatcensis* 'DWARF'**
 This unusual form I received as almost rotten chips under name "green form". After one year of "sleeping" it came up and two years later flowered turning up as a very dwarf (10 - 15 cm tall) beautiful black flowered form, only back of petals has greenish midrib. Up to 5 flowers on stem. In overall it seems close to dwarf Japan forms. Only few available. **25.00**
- 337. *Fritillaria camschatcensis* 'FLORE PLENA'**
 Another curiosity, which I almost lost after terrible attack of water rats to my shade garden and slowly recovered from very few grains, left out of rat's stomachs. Now I grow it in full sun without any problems. Up to 9(!) fully double flowers on stem, in petals mix of black, green and yellowish shades. Only few available. **15.00**

All bulbs offered by us are grown and multiplied only in our nursery – we are not selling bulbs from nature.

- 338. *Fritillaria camschatcensis* 'LUTEA'**
This stock also had suffered from water-rat attack. Now it is grown up again and I can offer it to you. This is medium high with beautiful pale yellow flowers. Only few available. **15.00**
- 339. *Fritillaria camschatcensis* 'MAGADAN'**
Very dwarf clone of this fairly variable species, stems barely exceeding above 10 cm with 2-3 brownish-black flowers. From near Magadan in Far East of Russia. A clone offered for the first time. **25.00**
- 340. *Fritillaria camschatcensis* 'TOMARI'**
Flowers large, almost bluish black up to 6 on top of 50 - 60 cm long stem. This tall growing form is collected in South part of Sakhalin Island near Tomari and it feels very well in full sunshine, too. Bulb grains smaller, more stoloniferous than the ones of the continental forms. Fertile. **5.00**
- 341. *Fritillaria carica***
Up to 3 bell shaped yellow or brownish yellow flowers on 20-cm long stem. From SW Turkey. **2.00**
- 342. *Fritillaria caucasica***
Flowers narrowly bell-shaped, 2,5 - 3 cm long, purplish on slender 20 - 30 cm stem. Collected near lake Sevan, Armenia. **6.00**
- 343. *Fritillaria crassifolia* subsp. *crassifolia***
This subspecies appears fairly distinct from more widely grown subsp. *kurdica*. Its main distinction is in rounded flowers, apart from a distinct foliage. Flowers are green, chequered dark greenish-brown and with brown edges of segments. From high mountains between Baypurt and Erzurum in Turkey. A new introduction to our catalogue. **15.00**
- 344. *Fritillaria crassifolia* subsp. *kurdica* 'ARAGATS'**
A uniform clone with dark brown fairly rounded flowers (in later feature approximating *ssp. crassifolia*). Height 20 cm. Selected among plants originating from Mt. Aragats in Armenia. **8.00**
- 345. *Fritillaria crassifolia* subsp. *kurdica* 'ORDUBAD'**
A uniform clone of dull yellow, green chequered flowers, selected from a population near Ordubad town in Transcaucasus. Almost every plant produces two flowers. **8.00**
- 346. *Fritillaria crassifolia* subsp. *kurdica* 'SEVAN'**
This clone has biggest, fairly long, only slightly chequered green flowers. From nr. Sevan Lake in Armenia. A clone offered for the first time. **8.00**
- 347. *Fritillaria crassifolia* subsp. *kurdica* 'TALISH STRAIN'**
Flowers yellowish green with yellow tips and light reddish-purple chequered, excellent in a sunny position. Collected on stony slope near village Gosmolyan at 1860 m, Talish, S Azerbaijan. (RSZ-8719). **4.00**
- 348. *Fritillaria crassifolia* subsp. *kurdica* 'TURKISH GLOW'**
One of the most beautiful and unusually coloured clones of this very variable species from NE Turkey. Flowers purplish brown with silvery suffusion on petals outside, inner petals with silvery midrib, inside throughout purplish brown. Offered for the first time. **10.00**
- 349. *Fritillaria dagana***
Extremely rare species from Saján mountain range in Siberia. Flowers yellow or brown with purplish brown tessellation. Bulbs naturally small, stoloniferous. We grow it outside in peaty soil in full sun. **50.00**
- 350. *Fritillaria davisii***
Flowers 1-2 per stem deep chocolate-purple with greenish chequering on 15 cm stem with two broad basal leaves. From S Greece. **3.00**

- 351. *Fritillaria eduardii***
 In my opinion, it is the best of large growing *Fritillaria*, a close relative to *F. imperialis*, but flowers in abundance every spring and is much earlier, with more upright and wider opened flowers of orange-reddish shades on 1 m stem. It lacks the unpleasant smell. Incredibly frost resistant - in full flowers without any damage survived night frosts even - 8⁰ C. Do not increase vegetatively and it takes 7 - 9 years from seed to first flowers - this is the reason for high price. From Harangon, Tadjikistan. **25.00**
- 352. *Fritillaria elwesii***
 Flowers narrowly cylindrical, almost black with green midrib and grey suffusion, height 30 cm. Likes sun, dry summer, but easy. We offer more beautiful than the usual commercial stock, collected N of Akseki in S Turkey. **4.00**
- 353. *Fritillaria graeca***
 Height up to 30 cm, flowers 2-3, more or less brown tessellated on green with green stripe along midrib of each segment, leaves grey green. Mountains of S Greece. Easy. Well separable from *F. pontica* by seed capsules and by shape of bulbs which in my stock is round, without horns. **3.00**
- 354. *Fritillaria hermonis* subsp. *amana***
 Flowers long, pendant, bell-like, pale reddish-brown with green spots and green central stripe, height up to 20 cm. Good grower and increaser. **4.00**
- 355. *Fritillaria imperialis* 'AUREOMARGINATA'**
 Flowers brick red, leaves green with very prominent wide creamy yellow edge, making very beautiful contrast. Old, but a seldom offered variety. **10.00**
- 356. *Fritillaria imperialis* 'LUTEA'**
 Flowers clear yellow with faint moss-green veins and white nectaries. **3.00**
- 357. *Fritillaria imperialis* 'PROLIFERA'**
 Very vigorous cultivar with dull orange, purple veined flowers in two superimposed whorls when grown well. **4.00**
- 358. *Fritillaria imperialis* 'SULPHERINO'**
 Flowers soft tangerine orange with delicate carmine purple veins. **2.00**
- 359. *Fritillaria involucrata***
 Flowers campanulate, usually 2 (sometimes more – up to 5), creamy to yellowish brown with light brown chequering on outside, foliage glaucous. Up to 30 cm tall. From Alpes Maritimes (Bog 6/86). **7.00**
- 360. *Fritillaria kotschyana***
 Similar to *F. crassifolia kurdica*, but longer – up to 20 cm, flowers broadly bell-shaped, shiny green with brown chequering and has broad very glossy leaves. Very large flowers borne on remarkably short plants. Needs rich, well-drained loamy soil. Originates from Gonbad, Iran. **6.00**
- 361. *Fritillaria latifolia***
 Flowers large, broadly campanulate, shining purplish brown on very short stem. Prefers moderately moist, sunny spot. Collected on Krestovij Pass, at 2395 m on border between North and South Osethia, Caucasus (RP-8325). **12.00**
- 362. *Fritillaria meleagris***
 This stock is raised from seeds collected wild in Latvia - in wet meadows of the river Lielupe. Some botanists think that it is a garden escaper here, others that it is a native, making the Northern border of its area. Flowers purplish-brown chequered, slightly variable. **3.00**

For EUROPE our prices are in Euro, but for OTHER WORLD – in dollars USA

Send your order before the 1st of August, please.

Named varieties of ***F. meleagris*** now are very rarely available. Dutch growers prefer to distribute seed raised stocks very variable in colour, size and flowering time. They are good for naturalising, but not useful for pot growing and shows. In our nursery we still are growing some of those “oldies” and some own selections which we can offer to you:

- 363. *Fritillaria meleagris* ‘ALBA DWARF’**
It is very uniform stock of unknown origin, selected in our nursery, with pure white flowers on only 25 - 30 cm tall stem. The best of white *F. meleagris* forms. **2.00**
- 364. *Fritillaria meleagris* ‘ALBA LARGE’**
Another albino variety of unknown origin, but taller growing – white pendant flowers are carried on 40-45 cm tall stem. **1.00**
- 365. *Fritillaria meleagris* ‘JUPITER’**
Exceptionally fine form, vigorous and with large flowers of erythryte–red, chequered red. **4.00**
- 366. *Fritillaria meleagris* ‘MARS’**
Flowers deep purple on 30-40 cm long stem. **4.00**
- 367. *Fritillaria meleagris* ‘POSEIDON’**
Flowers large, purple with lighter, soft purplish rose, almost white chequering. **4.00**
- 368. *Fritillaria meleagris* ‘SATURNUS’**
Another fine selected form with very large violet-red chequered flowers. **5.00**
- 369. *Fritillaria meleagroides* GIANT FORM**
We received this marvellous frit many years ago under the name *F. ruthenica* but only recently we checked its correct name. It turned out to be *F. meleagroides*. It is so vigorous and so much larger than other forms grown by us, that it seems to be a polyploid although absolutely fertile. Flowers up to eight, very dark blackish brown on very strong, up to 60-70 cm long stem. Kevin Pratt wrote to me that “All the visitors are admiring your plant, and asking where to buy it!” **20.00**
- 370. *Fritillaria meleagroides* ‘POLTAV’**
This form we also received and earlier offered under the name *F. ruthenica*. It is much smaller plant, not longer than 40 cm. Flowers smaller, up to 3 on stem, dark brown, but variable. Collected wild in Poltav district, NE Ukraine. **18.00**
- 371. *Fritillaria michailovskyi***
Flowers dark reddish-purple with bright yellow upper third of petals up to five on a 15 - 20 cm stem. Quite variable. Our stock is raised from wild collected seeds. **1.00**
- 372. *Fritillaria michailovskyi* ‘MULTIFLORUM’**
Very dwarf growing form of this variable species carrying up to 7 large bell shaped flowers on only 15-20 cm long stem. Its many-headed flower stems force the blooms towards the horizontal giving it a totally distinct character from the strictly pendant type. Excellent rarity, especially useful for pot growing selected between our seedlings. Offered for the first time. **20.00**
- 373. *Fritillaria minuta***
Flowers small, narrowly campanulate, reddish brown, born on up to 15 cm long stem. Likes deep planting (10cm) in humus rich soils and needs no summer rest - treatment is similar as for *F. crassifolia*. From South of Van in Turkey. New introduction to our catalogue. **10.00**

All bulbs offered by us are grown and multiplied only in our nursery – we are not selling bulbs from nature.

- 374. *Fritillaria montana***
 Flowers 2 to 4, broad bell shaped, green heavily tessellated deep brown on up to 50-cm high stem. Very easy growing species. Although we grow this stock for many years, we are not certain, that there is any **essential botanical** distinction between stocks grown in my garden under names *F. montana*, *nigra*, *orientalis* etc. Different regional Floras are giving different concept of those species and their synonyms. From gardeners view they are different. **3.00**
- 375. *Fritillaria orientalis***
 This stock comes from Caucasus and is close to *F. montana*, but flowers are larger, shining brown with lighter chequering, inside yellowish green with brown. Easy growable species. **3.00**
- 376. *Fritillaria pallidiflora***
 Flowers very large, straw yellow, campanulate on 40 - 60 cm stem. Very beautiful form from N Dzungarian Alatau, Kazakhstan. Although it is not very variable our stock seems better and larger than stock grown in Holland. **3.00**
- 377. *Fritillaria pallidiflora* 'FLORE PLENA'**
 Unique novelty accidentally found in garden of our Czech friend with very unusual **double** flowers, making approximately 20 petals instead of normally six. Unique rarity carefully multiplied by our friend. Only very few bulbs for sale. Offered only by us! **100.00**
- 378. *Fritillaria persica* 'IVORY BELLS'**
 Another one of the greatest treasures of our collection - creamy white mutation of famous *F. persica* 'Adyiaman'. After harvesting we keep bulbs in a greenhouse to provide hot rest and to induce abundant flowering next spring. Good increasing allowed to drop price so seriously. P.C. AGS 1997. **25.00**
- 379. *Fritillaria pinardii***
 Very nice dwarf species, usually not more than 10 cm high with solitary brown and yellow flowers with recurved petals. Our stock is coming from Bozkir in Turkey, where it was collected at 1640 m. **5.00**
- 380. *Fritillaria pontica***
 Flowers uniformly olive green with slightly yellowish tip of petals and light brown suffusion on 30-cm stem. Bulbs round with horn-like excrescences, seed capsules winged. From Central Bulgaria. **2.00**
- 381. *Fritillaria pudica***
 Very variable in the wild by size this species always carry good-sized, bright citron to golden yellow pendant flowers. Selected from seedlings as a free-flowering and a particularly garden-worthy form from the more northerly populations of the species. **5.00**
- 382. *Fritillaria raddeana***
 Flowers pale greenish yellow, very early, height approximately 1-m. Easy growable in full sun. Surprisingly frost resistant - last springs in large shoots it survived temperature drops up to -15⁰ C, but flowered regardless of some foliage damage. Collected Arvaz, Kopet-Dag mnt. range, Turkmenistan. **7.00**
- 383. *Fritillaria ruthenica***
 Very beautiful sp. with dark brown bell shaped flowers on 40 - 50 cm stem. Very floriferous. From Penza distr., Russia. We place it among best frits. **12.00**
- 384. *Fritillaria sewerzowii***
 Up to 20 widely flared yellowish, greenish or brownish purple flowers in the upper axils of the leaves on 30 - 50 cm stem. From Ber-Kara, Kara-Tau mnt. **7.00**
- 385. *Fritillaria stenantha***
 Flowers pinkish with purplish base, only 5 - 12 cm high. Should be kept dry during summer. Collected in Ugam mnt. range, Uzbekistan. **6.00**

386. *Fritillaria uva-vulpis*

This stock is of garden origin making 2 cm long metallic purple flowers with grey bloom and pale greenish yellow tips on 40-cm long stem.

1.50

Fritillaria verticillata is one of the most beautiful *Fritillaria*'s flowering every year in abundance with large white and greenish veined flowers on 50 - 60 cm stem. It has nothing in common with plants usually offered as *F. verticillata* by W Europe nurseries, which are much smaller and by my opinion correctly must be named *F. thunbergii*. Prefers early replanting as new rooting starts very early (although not so early as with *F. olgae*).

387. *Fritillaria verticillata*

Under this name we offer open pollinated seedlings from all our stocks, so they can be variable. Although my observations show that they don't hybridize, so possibly under that name really are included at least 2 different species.

25.00

388. *Fritillaria verticillata* 'KARA-SUMBE'

One of the most beautiful forms coming from Kara-Sumbe valley in S. Altai, Kazakhstan with large white and greenish veined widely opened somewhat stumpy flowers on 50-60 cm long stem. Something similar to *F. tortifolia* from China but flowers has more prominent shoulders, they are distinctly white and not light pink as in *F. tortifolia* forms grown by us.

30.00

389. *Fritillaria verticillata* 'URDZHAR'

Another very beautiful form of this quite variable species that differs from the former in longer and more closed, straight bell shaped flowers. Height 50-60 cm. Collected at Urdzhar in N. Tar-Bagatai, Kazakhstan. Both forms are very different, but it is not easy to decide which one is better. Possibly they are distinct species but future investigations is needed. Something similar to *F. yuminensis* recently introduced from China, but flowers are pure white, in Chinese samples colour is distinctly pinkish.

30.00

Importing of Chinese Fritillaries bring great problems with naming of them. Our experience showed that sometimes a lot of different names are packed from same box and at flowering time regardless to diversity of labels they looks identical. In "Flora of China" (24th vol.) a lot of names offered by China nurserymen are reduced to synonyms. We still are working with our samples and hope in some years to make correct identifications of many stocks from Russia, China and Kazakhstan grown by us.

390. *Fritillaria whitallii*

Flowers broad campanulate nicely green and brown chequered and quite variable within the same population. Our plants are coming from surroundings of Akseki in S Turkey, very vigorous and good growers here. Very few available.

7.00

391. *Fritillaria zagrica*

Attractive, tiny frit characterized by dark brown petals, tips of which are yellow. Stem c. 10 cm high. From Bakhtiari Country (near Rd. Poregari-Chelgar) in Iran. Treatment as for *F. crassifolia*. Very rare. Offered by us after few year interruption. Limited stock. (GLUZ-98-145).

25.00

GALANTHUS

392. *Galanthus alpinus* var. *alpinus*

This species is more widely known under name *G. caucasicus*. We grow form collected many years ago on S. slopes of Caucasus mountains, Krasnodar district, Russia. Our plants are quite similar to *G. woronowii*, but easy separable by glaucous leaves. Easy growable.

8.00

393. *Galanthus elwesii*

Leaves glaucous, the outer wrapped around inner at soil level, the green markings on the inner flower segments are very variable. Elegant and early.

4.00

394. *Galanthus koenenianus*

This seem to be one of the rarest snowdrop species, only recently described, but we grew it for many years labelled as “*Galanthus sp.* from NE Turkey” and only after a monograph of P. Davies we found its name. It is unique species due to distinctly furrowed abaxial leaf surface. At the base of inner segments usually is a small yellow or light green mark. Easy growable in leafy soil in light shade. Offered only by us and very limited stock.

60.00

395. *Galanthus lagodechianus (cabardensis)*

We grew this stock under name *G. cabardensis* and only recently, according to A. P. Davies, renamed it, although it seems different from the stock, grown by me as “*G. lagodechianus*”. Offered stock is collected in large *Fagus* forest, N. Osethia, Caucasus (RP-8321). It has green, linear, narrow leaves, on inner perianth segments single apical mark. With us not difficult, we grow it in light shade.

8.00

396. *Galanthus nivalis* ‘CARPATHIAN GIANT’ (‘Maxima’)

During one of the first my mountain expeditions (in 1978) in Eastern Carpathians near roadside on small blotch free of snow before vil. Kozeva under *Corylus* I found nice group of *Galanthus nivalis*. Next spring in my garden I was pleasantly surprised, seeing that flowers of those plants are almost double size of snowdrops usually grown in Latvia. Unfortunately this form was lost during replacing of my garden. The last season with great surprise I found that it is still grown by my old Estonian friend in his garden, where it perfectly increased and so it was possible to reintroduce it in my collection. In eighties I named it ‘Maxima’, but as such name according international rules can’t be used more, now I renamed it for including in catalogue. In general as ordinary *G. nivalis* but with much larger flowers.

15.00

397. *Galanthus woronowii*

Similar to *G. caucasicus (alpinus)* but leaves lustrous green, convulate at veneration, flowers of medium size, globular with narrow green markings only at apex of inner segments. One of my favourites in garden. It was collected near Sochi in SW Caucasus, Black Sea coast.

5.00

GERANIUM

Although quite similar in flowers, tuberous geraniums well differ in flowering time, general appearance, and tuber shape. All of them like sunny position and good drainage.

398. *Geranium charlesii*

Very distinct and undoubtedly the best of tuberous geraniums, very floriferous, compact, completely covered with pinkish purple flowers. It flowers much earlier than other tuberous geraniums. Slower increaser. We recommend annual lifting to provide dry summer rest. Collected at so called Timurlan Gate, Nuratau mountain range. Offered only by us. (ARJA-9620-1)

20.00

399. *Geranium charlesii var. punctata*

Most beautiful form of *Geranium charlesii* we have ever seen, so different that it is worth at least of varietal name. Foliage very slightly divided but with very prominent deep reddish purple markings - spots and lines. Flowers pinkish-purple. Collected near Sina, Chulbair mnt., SW Hisar. Offered only by us. (ARJA-9805).

50.00

400. *Geranium linearilobum subsp. transversale (G. transversale)*

Later and a little smaller than *G. macrostylum*, with violet purple flowers. Collected near Mnt. Chimgan, Uzbekistan during one of my first expeditions to Central Asia in late seventies.

1 tuber - 1.00

10 tubers - 8.00

Send your order before the 1st of August, please.

- 401. *Geranium linearilobum* subsp. *transversale* (*G. transversale*) f. *laciniata***
 Very beautiful and unusual form of this wonderful species with leaves having only 4-6 narrowly linear entire lobes which give a plant very delicate appearance. Unusual and showy. Naturally small tubers. Collected at Bashkizilsai, Uzbekistan. Offered only by us. (ARJA-9656) **5.00**
- 402. *Geranium linearilobum* subsp. *transversale* (*G. transversale*) 'ROSEA'**
 This is much brighter colour form with distinctly pink flowers of this widespread species spotted out between thousands of trivial colour forms at Korzhantau range, E of Tashkent. Offered only by us. (ARJA-9691). **18.00**
- 403. *Geranium macrostylum* 'TALISH'**
 An exquisite larger flowering form with purplish-pink flowers, marked with purple veins from Talish mountains, S Azerbaidjan, near vil Gosmeljan. (RSZ-8721). **1 tuber - 1.00**
10 tubers - 8.00
- 404. *Geranium malviflorum***
 Very robust, tall growing species from S Spain. Flowers violet blue or violet with strong darker veins. Rootstocks resemble small claws, very different from other species. **1 tuber - 1.00**
10 tubers - 7.00
- 405. *Geranium tuberosum***
 Flowers fine violet purple marked with darker purple veins. Tubers rounded and knobbly all over, very different from other species. Origin unknown. **1.00**

GILLESIA

A curious little known South American genus of *Alliaceae* containing few species of which only *G. graminea* seems being the only one in cultivation and only in few collections.

- 406. *Gillesia graminea***
 It produces 5-7 small, pendant greenish flowers in a lax umbel. One could be very surprised having a closer look at its flowers. They have only 5 tepals, which in addition are different in shape and size, and only 3 stamens. This makes for unique flower reminding it of a small orchid or even an insect. *G. graminea* is winter grower flowering in early spring. Therefore protection against more severe frost is necessary, though tolerates slight frosts. The stock originates from Chile. Offered for the first time. **20.00**

GYMNOSPERMIUM

Better to plant on a South faced slope to provide good summer rest, but some species, especially young tubers, do not like very long staying out of soil. Needs excellent drainage.

- 407. *Gymnospermium albertii***
 One of the most beautiful species flowering as soon as snow melts. Flowers deep yellow with red-brown veins in nodding racemes on brownish red stem. Height up to 20 cm. This season we offer a stock collected at Mt. Chimgan, Uzbekistan. Very limited stock! P.C. AGS-1994. (R-8244). **20.00**
- 408. *Gymnospermium altaica***
 Another nice *Gymnospermium*, one of the easiest in garden. Stem is green, without shiny reddish brown glow so characteristic to *G. albertii*, but more abundantly covered with pure yellow flowers of more rounded petals and slightly greenish petals outside base. From Mramornij mnt., S Altai. **22.00**
- 409. *Gymnospermium sylvaticum***
 The third nice *Gymnospermium*, quite easy growable (sometimes selfsowing) although not so spectacular for the stem is quite pale dark brown, without shiny reddish brown glow so characteristic to *G. albertii*. Flowers deep yellow with greyish brown shading on petals outside base. Our stock comes from Varzob gorge in Tadjikistan. (RM-8270). **25.00**

HYACINTHELLA

410. *Hyacinthella glabrescens*

Lovely blue-green leaves and loose spikes of nice, tube shaped deep violet blue flowers on long pedicels. Very little known in gardens bulbous plant from Ulukisla, Turkey where it grows on dry limestone slopes. Not difficult. **5.00**

IRIS

JUNO (SCORPIRIS) SPECIES

All of the offered species we grow in open beds on the South faced slope. We harvest them annually, in such a way providing dry summer rest, but some can stay in the soil for a few years. At planting we always powder thick perennial roots and bulbs with chalk or dolomite chalk, which stimulates good rooting and helps to prevent bacterial rot.

411. *Iris albomarginata*

We offer true species collected in *locus classicus*. Flowers light blue with white blotch but quite variable on 10 to 25 cm long stem. Under this name sometimes are offered *I.I. graeberiana, vicaria, zenaidae*. **35.00**

412. *Iris aucheri*

Nice form of this very variable species with beautiful light blue flowers, white fall with slightly greenish crest and wide parts of flower, originally collected near Leylek, Turkey. Here need warm summer rest, but easy. **6.00**

413. *Iris aucheri* 'ALBA'

An icy-white selection from extremely variable population near Leylek station in Turkey. Very beautiful. Offered only by us. **25.00**

Iris bucharica – is one of the easiest *juno* species in the garden. In nature it has huge area – generally in Tadjikistan and Afganistan. Therefore it is not surprisingly that it exhibits quite significant variation. Generally in gardens are grown bicoloured yellow-white forms variable in proportions of flower parts, contrast of colour. In nature more distributed are pure yellow forms with different height, colour of blotch on the falls etc. Sometimes they look so different, that you begin to think about different species or subspecies included under this name.

414. *Iris bucharica* 'BICOLORED'

Very easily growing form. There are many stocks of similar colour. This stock of unknown origin has bicoloured creamy white flowers with yellow blade and is an excellent increaser. 50 cm tall. **2.00**

415. *Iris bucharica* 'DUSCHANBE'

Very vigorous tall growing form with deep yellow flowers from Tadjikistan. Collected by our friend A. Kruminsch in 1978 near Dushanbe. In contrary to A. Hoog's statement, it **never** reverts to bicolour form and is much more beautiful than others. **5.00**

416. *Iris bucharica* 'MONSTROSA'

Very unusual form with aborted style branches. When we saw them at first time, we thought that it is some seasonal variation caused by abnormal temperatures, but when the same appearance came up next year, we decided that it is genetic mutation. Nothing similar we can find among other *Juno*. **8.00**

417. *Iris bucharica* 'SANGLOK'

Another accession of this very variable species with deep yellow flowers and prominent dark brown blotches on either side of crest. From Sanglok mountains in Tadjikistan. **12.00**

All bulbs offered by us are grown and multiplied only in our nursery – we are not selling bulbs from nature.

- 418. *Iris capnoides***
 Flowers 2-3, widely winged, smoky bluish grey with yellow crest on 20 cm high stem. Extremely rare species, which never before was cultivated. Very few. Introduced by us from a stony meadow in *locus classicus*, valley Bashkizilsai, W Tian-Schan, Uzbekistan. **40.00**
- 419. *Iris caucasica ssp. caucasica***
 Late flowering sp. Flowers are greenish-yellow with a yellow ridge on falls. Leaves distinctly ciliate or scabrid, especially towards the apex. Height 15 - 20 cm. Collected near lake Sevan, Armenia. Very limited stock! **20.00**
- 420. *Iris caucasica ssp. turcica***
 Flowers are similar to the type subspecies. The difference is in another foliage what is more arched and with smooth margin. Seems easier in cultivation (at least this stock) than above one. This stock originates from Agri province, Turkey. **20.00**
- 421. *Iris* x “*graeberiana*” ‘WHITE FALL’**
 Flowers clear methyl-blue with white, dark tipped falls. Very vigorous. Sterile form of hybrid origin with large, thick storage roots. **3.00**
- 422. *Iris* x “*graeberiana*” ‘YELLOW FALL’**
 Another sterile hybrid form of this wonderful *Juno* iris differing from usually grown in light yellow, dark tipped falls. Easy growing very tolerant plant. **3.00**
- 423. *Iris hippolyti***
 One of the most unusual Central Asian *Juno* irises. It is very dwarf, stem reaching only 5-8 cm (in garden slightly higher) and bearing 1-2 grey-lilac flowers. Leaves are rather long and markedly arched. Under this name a robust interspecific hybrid of garden origin was cultivated for years. The offered is a true one from *locus classicus* – Mt. Kokcha in S. Kizilkum desert in Uzbekistan. Offered only by us. **80.00**
- 424. *Iris magnifica* ‘AGALIK’**
 The tallest of *Juno* irises with very light blue flowers. The easiest in the garden. Excellent form from Agalik valley, Seravschan mnt. range, Uzbekistan. **3.00**
- 425. *Iris magnifica* ‘ALBA’**
 Usually in gardens pale sky-blue forms of this species are grown. Recently T. Hall has selected a form from the brightest end of its variation range. The offered one, however, represents another end – its flowers are of purest white colour. The form is selected among thousands of plants in Agalik valley near Samarkand, Seravschan mnt. range, Uzbekistan. **10.00**
- Iris orchioides*** - is extremely variable species and certainly should be divided into several subspecies, but much more studies in the wild and laboratory are necessary to make the final decision. So we still offer them all under the name *I. orchioides*. In the past it has been wrongly equated with *bucharica*. The two are not alike, much of “*orchioides*” in cultivation really is wrongly labelled *I. bucharica*!
- 426. *Iris orchioides* ‘BASCHKIZILSAI’**
 It is robust form and probably most floriferous producing up to 6 bicoloured (yellow-white) flowers per stem. It is good grower in the garden and increases well. From valley of river Baschkizilsai in Chatkal range, Uzbekistan. (ARJA-9659). **20.00**
- 427. *Iris orchioides* ‘CHIMGAN’**
 One of the tallest forms - up to 35 cm high with 3-6 pale greenish yellow flowers with a widely winged haft of the falls. Storage roots long and thick. Collected near Mt. Chimgan, Tschatkal m. range, Uzbekistan. (ARJA-9622). **15.00**

- 428. *Iris orchioides* 'DZHILGA'**
 A robust form, height c. 30 cm with rather big creamy flowers and with very intensive fimbriation on crest. It stands out also in grey, silvery veined foliage. From low foothills N of Tashkent. **25.00**
- 429. *Iris orchioides* 'KURAMIN'**
 This stock is similar to the following stock from Urungachsai, but is a bit stockier. Flowers large, almost pure white with yellow crest. The most whitish of all cultivated stocks! Storage roots thin. Collected in Kuramin mnt. range, Uzbekistan. (SAVV-9532). **25.00**
- 430. *Iris orchioides* 'KYRGYZIAN GOLD'**
 This is vegetatively propagated clone from one bulb originally brought from W Kirghizian Alatau. It has throughout intense yellow flowers, of much deeper colour than in any of seen stocks so far. **30.00**
- 431. *Iris orchioides* 'OUDZHASAI'**
 This form has slightly yellowish, almost white flowers with large deep yellow blotch on the fall and extremely hairy ridge and it very well increases vegetatively in wild and in garden. We collected it on heights of upper course of river Oudzhasai, Uzbekistan where clumps of it were washed out by landslides and river stream. (ARJA-0065). **25.00**
- 432. *Iris orchioides* 'URUNGATSCHSAI'**
 This stock represents the other extreme of variation of this species being dwarf, only 12-15 cm tall with 1-3 large creamy white or creamy, yellow crested flowers. One of the showiest *Juno* irises, certainly worth of the FCC award. Keeps its dwarf habitus in culture, too. Storage roots thin. Collected on a steep grassy slope in the valley Urungatschsai, Ugam mnt. range, Uzbekistan. (ARJA-9749). **15.00**
- 433. *Iris parvula* 'KARATAG'**
 Under that name is grown a lot of different *Juno*, but we offer undoubtedly true *I. parvula*. This year we offer another clone of this nice dwarf species with greenish white flowers from Karatag valley in Tadjikistan. **40.00**
- 434. *Iris persica***
 Very beautiful dwarf growing sp. (height only 10 cm) with somewhat dull purplish crested in yellow flowers. Can be quite variable even white, ash coloured, yellowish, greenish etc. Offered stock is from Ulukisla, Turkey, where purplish coloured forms generally occur. (RIGA-0261). **25.00**

Iris rosenbachiana – is another extremely variable *juno* species. Common to all of variants are very early flowering – it is one of the earliest *Juno* irises, flowering together with the earliest Crocuses immediately after melting of snow. The colour in various populations is so different, that many species were described. I suppose that *I. nicolai*, *baldschuanica* and possibly *I. popovii*, too, are only synonyms of widespread and variable *I. rosenbachiana* but much more research must be carried out. Unfortunately most of them are growing in places very dangerous to visit nowadays and no one can predict when a final decision could be done.

- 435. *Iris rosenbachiana* 'HARANGON'**
 This one is one of the latest flowering forms of it. Flowers are very big, white with violet tint, blades of falls violet, anthers white. One of the most beautiful forms. Excellently growing stock coll. in Harangon, Hissar mnt. range, Tadjikistan, which in flower colour approximates so called *I. nicolai*. **15.00**
- 436. *Iris rosenbachiana* 'TOVIL-DARA'**
 Flowers bright purple. Undoubtedly, the most deviating colour form of this variable sp. which mostly correspond with a colour traditionally regarded as typical for *I. rosenbachiana*. Found only near village Tovil-Dara, N Darwas. **30.00**

- 437. *Iris rosenbachiana* 'VAHSH'**
 In general aspect this population is very similar to 'Harangon' stock, but it flowers very early, when 'Harangon's' stock only starts, this one ends the flowering. Anthers are yellow (in 'Harangon's' stock – white). We succeed to collect this form shortly before all population of it was destroyed by great water reservoir of Vahsh power station. **25.00**
- 438. *Iris SPECIES NOVA stenophylla* aff.**
 If there are some Juno worth of name "The Goddess of Junos" – that just this will be the first nominee, at least for Turkey. When at the first time I only saw its photo – I said to myself: it is a new species. Later, visiting the place where this photo had been taken, although there were no flowers at that time, foliage and growing way strengthened this opinion. Flowering in garden brought a new surprises – variability of flower colour – it varies from purest white to almost blackish blue. It excellently increases vegetatively – we found clumps with more than 20 specimens in each. In overall it somehow resembles *Iris stenophylla* but all parts of flowers can be characterised as more robust, larger and stouter. We have selected it as a front cover picture for this year (RIGA-0281). Offered for the first time and only by us. **50.00**
- 439. *Iris svetlaneae***
 One more beauty of dwarf Juno's. It is similar to *I. maracandica*, differing in deep yellow flower colour and more dwarf appearance. Offered stock originates from Kuh-i-Tang mountains in S. Uzbekistan. (ARJA-0102). **30.00**
- 440. *Iris tubergeniana***
 Marvellous juno with up to 3 golden yellow flowers on short but later elongating up to 30 cm stem. This season I'm offering stock from Parkent, E of Tashkent, where it grew in heavy clay. (ARJA-0026). **45.00**
- 441. *Iris vicaria* 'HODJI-Obi-GARM'**
 A nice *Juno* iris excellently growing in the garden with almost white, slightly bluish shaded, flowers, height 40 cm. Collected near Hodji-obi-Garm, Varsob valley, Tadjikistan. (RM-8269) **3.00**
- 442. *Iris vicaria* 'MAIHURA'**
 A bit variable stock with light blue flowers. Seems to be the dwarfest of "vicarias" and the latest of known stocks. When it starts, other stocks finish flowering. Collected in valley Maihura, Hissar mnt. range, Tadjikistan. **8.00**
- 443. *Iris vicaria* 'MAIHURA WONDER'**
 A wonderful clone selected among thousands of plants at Maihura population. It is bright sky-blue with conspicuous violet-blue blade and yellow crest. The flower colour rather reminds that of *I. warleyensis*. Exquisite colour form propagated vegetatively from one specimen, found in 1990 by A. Seisums. Offered for the first time. **22.00**
- 444. *Iris vicaria* 'SANGARDAK'**
 A fine selected clone from material originating from Sangardak valley in S. Uzbekistan. It is outstanding on account of its comparatively big flowers, bright colour and delicately violet blue rimmed blade of falls. Offered only once some 5 years ago, and it took long time to rise our stock again to include it in catalogue once more. **15.00**
- 445. *Iris vicaria* 'SINA'**
 One of the most beautiful of *I. vicaria* stocks grown by us, with nice slightly violet blue flowers with large light yellow blotch on the fall. From Sina, Chulbair mnt. range. Very limited stock. (ARJA-9802). **10.00**

For EUROPE our prices are in Euro, but for OTHER WORLD – in dollars USA

- 446. *Iris warleyensis* 'TAHTA-KARACHA'**
 Very beautiful form of this marvellous species with up to 5 flowers on 40-cm high stem. Flowers sky-blue with deep-purple violet rimmed white blade and yellow orange crest. Plant of incredible beauty. Need warm rest. From Tahta-Karacha pass, Seravschan mnt. range (RK-8128, ARJA-9850) **20.00**
- 447. *Iris warleyensis* 'KUGI-TANG'**
 One of the most beautiful clones of this species. Flowers are bright sky blue with deep violet blade and bright orange crest. Its special beauty is not only in harmony of its bright flower colour but also in fairly dwarf overall appearance. This form comes from Kugi-Tang mountain range in SW Uzbekistan. Offered again after a long interruption since 1999. **30.00**
- 448. *Iris x warlsind***
 Very vigorous *Juno* iris considered to be a hybrid between *I. warleyensis* and *I. aucheri* (*sindjarensis*), but it is quite doubtful. Actually it more looks as a hybrid between *I. warleyensis* and *I. bucharica*. Standards almost white, falls white with yellow blotch, edged brown. **5.00**
- 449. *Iris willmottiana***
 This is a quite variable species, too. The offered stock has 3 - 8 nice cobalt blue flowers with nice white blotch on falls on short stout apr. 20 cm high stem with quite densely packed foliage at flowering time. One of the most showy and desired *Juno* species. From the valley Sajasu, Karatau m. range, Kazakhstan. **30.00**
- 450. *Iris* "willmottiana" 'ALBA'**
 Although distributed as "*I. willmottiana*" form, really it is garden hybrid with *I. vicaria* as one of parents. Flowers pure white with a yellow crest. Sterile. **6.00**
- 451. *Iris zenaidae***
 Flowers large, deep cobalt blue, widely winged with white, striped blue blade, crest white with distinct blue rim. One of the rarest and most beautiful species introduced in culture. Very good grower. Collected in its *locus classicus* - Kugart valley, Fergana mnt. range, Kirghizstan. (ARJA-9715). **35.00**
- RETICULATA IRISES**
- 452. *Iris hyrcana* 'TALISH'**
 The earliest flowering iris in my collection, flowers often emerge through snow, at least a fortnight before the Dutch form offered under that name. Very easy in the garden (the easiest of all *Reticulata* irises), excellent increaser. Flowers variable purplish blue or blue. Collected by us in Talish, S Azerbaijan near Lerik and vil. Buludul. (RSZ-8706, 8741). **5.00**
- 453. *Iris kolpakowskiana* 'AKSAKATASAI'**
 One of the rarest in cultivation of *Reticulata* irises with large light and dark purple and blue flowers and crocus-like leaves. Blotch on the fall white, without yellow ridge. Just this type of colouring we selected as standard for typical *Iris kolpakowskiana*. Offered form comes from Aksakatasai valley near Tashkent, Uzbekistan, although it is quite widespread in Central Asia. (ARJA-0075). **15.00**
- 454. *Iris SPECIES NOVA kolpakowskiana* aff. 'ALMA-ATA'**
 Researche on Central Asian „reticulata” irises suggest that they need for a taxonomical revision. This likely new species is the closest to traditional concept of *Iris kolpakowskiana* but superficially easy distinguishable by its bright yellow blotch on the fall and colour of bulbs. Earliest of Central Asian "reticulatas". Very beautiful, well growing and increasing here in open, south faced field. From near Alma-Ata, Kazakhstan. **30.00**

- 455. *Iris SPECIES NOVA kolpakowskiana* aff. 'IHNATCHSAI'**
 One of the most beautiful *reticulata* irises ever seen. Flowers smaller than in other Central Asian "*reticulatas*". Standards lanceolate, light blue with something pinkish tint up to almost white or even pure milky white, sometimes nicely veined and reticulated purple, falls deep purple with distinct white rim. We were very surprised when found *reticulata* iris at height of 2800 m, which in no case can be named foothills nominated as homeland for *I. kolpakowskiana*. It seems that this plant must be identical with "*Iris winkleri* ?" reported from Itelgesai not far from Ihnatchsai but it has reticulate tunic (*Iris winkleri* - longitudinally ribbed). (ARJA-9865). **50.00**
- 456. *Iris pamphylica***
 It is very distinct *reticulata* iris described only in 1961, rather tall and very unusually coloured – falls are deep brownish purple with yellow blotch, standards and style branches are light blue shading to green. Perianth segments are rather narrow and in overall looks something brownish-green. Our stock are coming from *locus classicus* in Antalya, S. Turkey. Very limited stock. We don't know other nursery offering it. **40.00**
- 457. *Iris vartanii***
 Extremely rare *reticulata* iris from nr. Nazareth in Israel with greyish blue flowers. The foliage of it appears much earlier than in other *reticulatas*, therefore should be grown in alpine house to avoid frost damage to leaves. It seem that only our nursery now offer this species and only few available. Try to plant late, to avoid too early coming up. **30.00**
- 458. *Iris winkleri***
 One of the most beautiful Central Asian "*reticulata*" irises. Superficially quite similar to *I. kolpakowskiana* but with membranous, only longitudinally ribbed tunics and larger, sturdier flowers. Something later flowering. Undoubtedly far easier grower. Its introduction is the result of a dramatic expedition of our team to Fergana mnt. range, Kirghizstan (see AGS Bulletin, vol. 66, No.3, pp. 366-377). (ARJA-9712). **70.00**
- 459. *Iris winogradowii***
 True gem of this section from Mt. Loomista in Georgia with very large, soft primrose-yellow flowers early in the season. Prefer light shade, peaty soil with good drainage, which never dries out completely because rooting starts early. The best yellow species, and much better than the ephemeral *danfordiae*. **10.00**

ONCOCYCLUS, REGELIA, REGELIOCYCLUS AND OTHER IRISES

- 460. *Iris afganica x acutiloba***
 Very unusual hybrid with pointed standards and falls. Standards lilac with darker veins and yellowish green base, falls brownish purple with deeper and lighter veins and very dark purple blotch, beard light blue. Height 35 cm. Very unusual plant, we have nothing similar in our collection. Flowers very long and abundantly even in our quite cool conditions. Offered for the first time. **15.00**
- 461. *Iris babadagica***
 Earlier we offered this very beautiful dwarf growing (up to 30 cm) bearded *Iris* under name *I. reichenbackii*. Now our customers helped to us to correct it's name. Flowers of variable colour – mostly purplish-violet with darker fall and prominent white, in throat yellow beard, but there are white flowering plants in our stock, too. Stock is raised from seeds and we are not separating plants by colour. Although we still are not certain about correct naming of it, it will be marvellous addition to every *Iris* collection. **5.00**

- 462. *Iris* x 'CYTHE'**
Nice hybrid of unknown origin received more than 20 years ago from Michael Hoog with beautiful pinkish blue standards slightly brown veined at edge and deep purple, brownish edged falls with nice white beard. Height up to 50 cm. Offered for the first time. **5.00**
- 463. *Iris* x 'DARDANUS'**
Hybrid between *I. korolkowii* and *I. iberica* with strong tall stems and large flowers – standards shaded and veined bright lilac, falls with coarse purple veins on creamy ground. Height up to 60 cm. **3.00**
- 464. *Iris hoogiana* 'ALBA'**
There are many clones offered in trade under name *I. hoogiana* 'Alba'. Generally they aren't white at all or are white with light hue of lavender blue and most of them are virus infected. We offer a healthy stock found by Dr. Arnis Seisums in Varsob gorge, Tadjikistan as a single plant with purest snow-white flowers with golden yellow beard on falls, and carefully multiplied in my nursery. Marvellous plant, offered for the first time, very limited stock. **20.00**
- 465. *Iris hoogiana* 'BLUE'**
Two or three large scented plain lilac blue flowers with yellow beard, very fragrant. Something variable species. Height 40 – 60 cm. **3.00**
- 466. *Iris iberica* ssp. *elegantissima***
Generally similar to ssp. *iberica*, but falls reflex very sharply so that the blade lies almost vertically. Standards of our form are generally densely violet-purple striped on creamy white. Falls less striped with blackish purple blotch. Distributed in Northeast Turkey. Need good summer baking. **15.00**
- 467. *Iris korolkowii***
One of the most beautiful *Regelia* irises with rather elongated creamy white or slightly lilac tinted flowers with blackish maroon or dark purple veining and rather insignificant beard of dark hairs. Up to 60 cm high. Not difficult . **5.00**
- 468. *Iris* x 'ORION'**
Standards violet-purple with darker veining, falls reddish brown with purple veining and blue crest. Up to 50 cm high. **4.00**
- 469. *Iris paradoxa* 'OS-820'**
Most distinctive of all *Oncocyclus* irises. Nearly horizontal falls are very small and very dark blackish violet, almost entirely covered by dense beard. Standards white with delicate dark veining. Need good summer baking, growable only under covering. **15.00**
- 470. *Iris paradoxa* 'PRASIL'**
This form is very different in colour from 'OS-820'. Its standards are distinctly violet throughout, only something lighter than falls, which are narrower and longer than in other offered form. Very limited stock. **25.00**
- 471. *Iris sari***
Very variable species with flowers usually veined crimson or brownish purple on a yellowish, creamy or greenish yellow ground with white, yellow or greenish beard. Even leaves of various populations are very different shaped. Not too difficult species but here growable only under covering because needs good summer baking. A.M. AGS-2003 **20.00**
- 472. *Iris sprengeri***
It is small plant only 10-15 cm height with creeping rhizomes forming stolones. Basic colour is white or slightly purplish, heavily veined reddish or purplish brown, falls bearded with sparse narrow band of whitish or purplish hairs. By colour of hairs it approximate closely related *I. acutiloba* from Iran, but my plants originate from surroundings of Aksaray in Turkey. **15.00**

- 473. *Iris stolonifera***
 Very variable in colour species, generally mix of yellow, brown, purple and white colours. We offer plants originally collected in Sina valley, S Uzbekistan, where variability of colours achieved maximum – it seemed that there were no two identical plants, from which we collected the best ones. **6.00**
- 474. *Iris stolonifera* ‘SINA DARK’**
 Very dark coloured form with flowers of strange purplish brown tint, not easy to describe. Collected in Sina valley, SE Uzbekistan, where it was just the darkest clump, which we have ever seen. **10.00**
- 475. *Iris stolonifera* ‘NETWORK’**
 Marvellous selection from very variable population in Sina, SE Uzbekistan with very intensively veined petals (from that the name) and very waved and undulated standards. In flower marvellously coexist brown, white and light violet tones. **15.00**
- 476. *Iris* x ‘THOR’**
 Flowers pearl grey, coarsely veined purple, blotch bright purple. Nice hybrid between *I. korolkowii* and *I. sari*. **5.00**
- 477. *Iris* x ‘VERA’**
 Flowers maroon brown, tinted violet along veins, blotch pale blue. Rhizomes of stoloniferous habitus showing “blood” of *I. stolonifera* in its parentage. **3.00**
- 478. *Iris* x ‘ZWANENBURG BRONZE’**
 Standards light bronze with light violet midrib, falls darker bronze coloured with dark violet midvein. **5.00**

LILIUM

- 479. *Lilium martagon* var. *daugavense***
 Very beautiful native lily from Latvia, which prefer calcareous soils and some shade. Flowers variable from purplish pink to almost white but always heavily deep purple spotted, leaves in whorls. Seeds of *var. daugavense* germinate in first year after sowing. It is one of the most beautiful martagon lilies which we have ever seen, always much admired by our foreign visitors. Collected near river Daugava in Latvia, where it is reported as native. To decide whether it is really native or only garden escaper, I leave to professional botanists. **8.00**
- 480. *Lilium martagon* ‘EARLY BIRD’**
 Very early flowering martagon hybrid with beautiful buff yellow coloured flowers, end of petals more brownish, on many-flowered spikes. **5.00**
- 481. *Lilium martagon* ‘KOMET’**
 Hybrid between *L. martagon* and *L. tsingtauense* with large, light orange, very beautiful flowers of typical martagon lily shape. **7.00**
- 482. *Lilium martagon* ‘THEODOR HABER’**
 Another hybrid between *L. martagon* and *L. tsingtauense* with very large dark shiny red flowers with orange yellow pollen. Excellent. **10.00**
- 483. *Lilium* x *maxipum***
 Very beautiful hybrid in which very bright pure orange-red colour of *L. pumilum* and size and growing capacity of *L. pseudotigrinum* (sin. *L. maximowiczii*) are joined. Petals bright orange, comparatively narrow with reflexed tips of petals. Up to 1 m high. **5.00**
- 484. *Lilium monadelphum***
 Wonderful and rare species from Caucasus with up to 20 large bright yellow pendent, widely open trumpet-form flowers. Can be up to 1,2 m tall. Flowers early. Likes loamy, very well drained soil. Must be replanted only in autumn. **8.00**

485. *Lilium pardalinum*

Our stock originates from seeds collected in Northern Sierra Nevada Range, California and here it is apr. 1 m high with many turban-like yellow-red flowers spotted dark brown. It likes well drained moist soils and benefit from sunshine but stem's base must be shaded. In my garden it beautifully flowers between dwarf Rhododendrons. We recommend replanting every 3-4 year, otherwise clump become too dense.

5.00

MUSCARI

486. *Muscari armeniacum* 'SPITAK'

A nice clone of this well known plant. It has very dense raceme of more flowers. It is less invasive than the usual Dutch distributed forms. From Dzhadzhur pass near Spitak in Armenia. Offered for the first time.

3.00

487. *Muscari* 'BABY'S BREATH'

New variety with very nice pale greenish-blue flowers, something new between traditional *Muscari* colours. The blue is delicate, almost, but not quite, white, the scent is sublime and the lime green bud gives just the right amount of counterpoint. Introduced from Cyprus, by Jenny Robinson. Scarce but beautiful.

2.00

488. *Muscari leucostomum*

Flowers very dark blue, almost black. Collected near Duschak, Kopet-Dag mnt. range, Turkmenistan.

2.00

489. *Muscari neglectum*

Another very dark flowering species with blackish blue fragrant fertile flowers and up to 20 something lighter, smaller sterile flowers. This form is collected in Karun valley, Bakhtiari Country in Iran (GLUZ 98-143).

2.00

490. *Muscari pallens*

True wild species from N Caucasus, where it grows in rock crevices. Flowers variable - white and very light blue, sometimes with yellowish tint, in small spikes. Late flowering species. One of the most beautiful *Muscari*. Collected near village Holst, North Osethia (RP-8327).

2.00

491. *Muscari pinardii*

Tall growing species, the flower stem can reach even 50 cm. This rare and nice tassel species has dainty tufts of violet-blue flowers above the fertile chamois-grey fertile blooms. Easy in a well-drained sunny spot and never a nuisance as it seldom makes offsets! Bulbs with pink tunics.

2.00

In seventies of last century my friend and teacher in bulb world Mr. Aldonis Verinsh from some gardener in North Caucasus, living near Nalchik, Kabardino-Balkaria, received consignment of wild collected *Muscari* bulbs said of *M. pallens*. When they began to flower three clearly distinguishable colour forms were found unlike any other *Muscari* species known to us. They were named and initially were distributed as varieties of *M. pallens*. In 1983. in North Osethia I collected true *M. pallens* which turned itself very different from A. Verinsh' plants. Later we decided that those forms are hybrids, possibly with *M. neglectum*, growing side by side with *M. pallens* but at different ecological conditions. However, supposed hybrids perfectly replaced themselves from seed without any splitting so characteristic to hybrids. So I came to opinion that those forms belongs to a new, yet undescribed *Muscari* species. We don't know any other *Muscari* with such a colour and overall appearance.

492. *Muscari species nova* 'DARK EYES'

Beautiful *Muscari* with bicoloured spikes – lower flowers dark blue, upper light blue, nice foliage.

2.00

493. *Muscari species nova* 'SKY BLUE'

Of the same origin, only lower flowers light sky blue, upper pure white, unusual and very beautiful combination. **2.00**

494. *Muscari species nova* 'WHITE-ROSE BEAUTY'

The third variety of the same origin with something pinkish flowers. With flowering bottom flowers turn light pinkish, upper remain white. Pinkish shade is brighter during cold weather and in acid soil. **3.00**

NOTHOSCORDUM

495. *Nothoscordum bivalve*

Rarely offered, but easy growing representative of *Alliaceae* family wild in SE America and Mexico with 4-8 up faced greenish-white flowers on up to 40-cm long stem. For bulb fans that want to grow everything having bulb-like structures. **3.00**

ORNITHOGALUM

Beautiful but much overlooked bulbs, generally because of few species, which can become terrible weeds in the garden. Ornithogalums offered by us will never bring such a trouble to your garden. Generally they are easy growing, need good, well drained garden soil, depending on species – sun or light shade. Some give excellent cut flowers. Low growing Ornithogalums bloom in May, tall growing species – in June, July (in Latvian conditions).

496. *Ornithogalum arcuatum*

Tall growing *Ornithogalum* (up to 70 cm) with up to 40 white flowers in dense spike. Quite tolerant to light shade. From NW Caucasus (Krasnodar distr.) where it grows in light forests. **3.00**

497. *Ornithogalum fimbriatum* 'AI-PETRI'

Flowers pure white, among a numerous narrow, densely hairy leaves, height 10 – 15 cm. Collected in Ai-Petri Yaila (high mountain meadows), Crimea. Very beautiful! **3.00**

498. *Ornithogalum fimbriatum* 'OREANDA'

The same sp. only collected much lower, almost at the sea level with very wide, densely hairy leaves, looks as completely different sp. Flowers white, height 15 cm. Collected Oreanda, Crimea. One of our favourites. **3.00**

499. *Ornithogalum montanum*

Quite late flowering sp. with up to 15 white flowers among several arching outwards leaves, height up to 20 cm. Every season marked as very good. **2.00**

500. *Ornithogalum narbonense*

Flowers milky white in long, many flowered spikes, approximately 70 cm long. Middle season flowering of tall species – here in the first week of July. **2.00**

501. *Ornithogalum oligophyllum*

Very beautiful sp. with very large white flowers in dense umbel in rosette of wide glossy green leaves, appearing in autumn but overwintering very well. It is one of the earliest flowering species here. From Ilgaz-Dag in Turkey. **3.00**

502. *Ornithogalum oreoides*

Flowers white-green in large dense umbels between a couple of narrow leaves. Collected in Krasnodar distr., N. Caucasus. **2.00**

503. *Ornithogalum ortophyllum* ssp. *kochii*

Flowers are white in a dense umbel in a rosette of narrow leaves, quite similar to common Star of Bethlehem, but without bulblets around the base of the parent bulb. From village Sakharna, Moldavia (Bessarabia). **1.50**

Send your order before the 1st of August, please.

- 504. *Ornithogalum platyphyllum* 'TALISH'**
Nice large flowering species with green-white flowers in compact raceme among wide leaves up to 20 cm high. Need dry summer rest. Collected near village Gosmoljan, Talish, S Azerbaidzhan. (RSZ-8724). **4.00**
- 505. *Ornithogalum platyphyllum* 'VARDAOVIT'**
Quite similar to 'TALISH' stock, but seem to be something longer. In any case good grower in garden. Collected in Armenia, near Vardaovit. **4.00**
- 506. *Ornithogalum ponticum* 'SOCHI'**
Only recently described sp., somewhat close to *O. pyramidale* from S Europe. Flowers pure white densely spaced on compact (60 cm) spikes, very spectacular and useful for garden and flower cutting. Collected in forest, near Sochi, S Caucasus. **5.00**
- 507. *Ornithogalum pyramidale***
European ally of *O. ponticum*, in general very similar, but with longer spikes not so densely covered with white flowers. Up to 80 cm long. **4.00**
- 508. *Ornithogalum schmalhauzenii***
Very dwarf sp. with sessile umbel of white-green flowers. Leaves narrow, numerous. Ideal for rock garden or alpine house. Nice addition to the showiest species. Collected Mnt. Hustup, Zangezur mnt. range, Armenia. **3.00**
- 509. *Ornithogalum sintenisii***
Flowers snow-white, dark green on reverse in a very compact, sessile umbel among leaves. Height 10 – 15 cm. Very beautiful. Collected on a stony slope between Lerik and Gosmoljan, Talish, S Azerbaidzhan. (RSZ-8701) **3.00**
- 510. *Ornithogalum tenuifolium***
Flowers are white with green in a dense umbel among numerous, very narrow leaves. Height 10 cm. Non-invasive! Coll. Spitak distr., Armenia. **2.00**

OSTROWSKIA

- 511. *Ostrowskia magnifica***
Unusual representative of *Campanullaceae* with a big tuberous rootstock with 6-10 light blue, large flowers up to 15 cm across on c. 1 m high stem. Needs well-drained place, dry in late summer. As big plants do not tolerate replanting, we offer 4-year-old seedlings, which will flower in 2-3 years. From Hissar mnt. range, Tadjikistan. Only few available! **30.00**

OXALIS

- 512. *Oxalis adenophylla***
Prefers sunny position and well drained peaty soil. Flowers profusely with dainty lilac-pink flowers. Leaves glaucous in dense cushions. **0.50**
- 513. *Oxalis* x 'BEATRICE ANDERSEN'**
Hybrid between *O. laciniata* and *O. enneaphylla* differing from 'Ione Hecker' in slightly smaller flowers and another colour shade, however under our conditions flowers a bit more abundantly. We grow it outside, though some autumn mulching would be advised to escape unpleasant loss of plant. **2.00**
- 514. *Oxalis enneaphylla* 'MINUTIFOLIA'**
A rhizomatous species from Falkland Islands with beautifully divided grey-green leaves and funnel shaped deep pink flowers. This particular form has very dwarf habit. Although hardy, we recommend some autumn mulching. **2.00**
- 515. *Oxalis enneaphylla* 'SHEFFIELD SWAN'**
Found on Falkland Islands and named by our great friend Kath Dryden. An excellent pure white selection with big flowers produced in abundance. Offered for the first time and very limited stock. Our short experience showed it hardy, but for safety we recommend some autumn mulching. **10.00**

516. *Oxalis* x 'IONE HECKER'

Another hybrid between *O. laciniata* and *O. enneaphylla* surprisingly hardy here – overwinters here outside without special protection even during quite hard winters. Flowers vivid blue deepening to dark purple at the centre, leaves like *O. enneaphylla*, but segments narrower and deeper green. **2.00**

517. *Oxalis obtriangularis*

Height apr. 10 cm. Green leaves (in shape resembling *O. triangularis*) appears in the beginning of May together with creamy white flowers. Nice rhizomatous plant for shady locations. Absolutely hardy here. Collected near Vladivostok, Far East, Russia. **15.00**

518. *Oxalis patagonica*

Flowers large, light pinkish purple with narrow deep purple veining on low greyish-green mats of tightly packed finely divided thinly purplish edged foliage. Surprisingly hardy, perfectly flowered outside even after last seasons very hard winter icing. **10.00**

POLYGONATUM

519. *Polygonatum glaberrimum*

This rare species reaches only 40 cm in height and makes dense clumps. Stem quite strongly arched. Endemic to Caucasus. Our material comes from Mnt. Aragats in Armenia. Offered only by us. **8.00**

520. *Polygonatum hookeri*

Excellent plant for shaded pockets in rockery where it soon makes dense up to 7 cm high clumps of dark green leaves densely spaced on stem. Flowers by one, up to 2 cm long, light violet. From Himalayan mountains (Sikhim) where it grows at 3000-3300 m height. Not difficult in peaty soil. **10.00**

PUSCHKINIA

521. *Puschkinia scilloides*

A plant with very big flowers (twice as big than in usual *var. libanotica*) arranged in big and dense raceme. Something variable, because grown from open pollinated seedlings of forms collected in E Nakhitschevan, Armenia. **3.00**

522. *Puschkinia scilloides* 'ARAGATS' GEM'

Wild collected stock of this well-known plant, being slender, with bigger flowers and a far better arrangement of the raceme than in the usually cultivated stocks. Good increaser. From Mnt. Aragats, Armenia. **4.00**

SANGUINARIA

523. *Sanguinaria canadense*

Indian bloodroot – such name are given to this N. American plant for red juice coming out of broken roots. Flowers solitary, pure white, 4-6 cm across. Excellent for moist woodland and partial shade. Plant immediately after receiving. Rootstocks very susceptible to drying out. **3.00**

SCILLA

524. *Scilla mischtschenkoana*

One of the earliest scillas flowering in the garden together with the earliest crocuses. Flowers are bluish white with darker midrib. **0.50**

525. *Scilla puschkinioides*

Flowers 3 to 6, greyish white with sky blue tinge. Good addition to every *Scilla* collection for its quite different appearance, resembling *Puschkinia*. Need dry summer rest. The best growable form collected at Kugart, Kirghizstan. (ARJA-9708). **3.00**

526. *Scilla rosenii*

Flowers very beautiful vivid blue with white centre. The perianth segments are sharply reflexed like in *Erythronium*. We grow it in full sun, in peaty soil, never allowing it to dry out. From Chra-Ckaro pass, Georgia. **4.00**

527. *Scilla scilloides*

A late August-September flowering species. Stem 15-20 cm with fairly dense raceme of small bluish-pink flowers. From nr. Vladivostok in Far East of Russia. Much more rare but easier here than well known European *S. autumnalis*. Offered for the first time by us. **8.00**

528. *Scilla sibirica* subsp. *caucasica* 'TALISH'

Similar to type subspecies, but has as twice as many flowers on longer stalks. Extremely rare in gardens. A form collected by us in Talysh, S Azerbaidjan Offered after an interruption. (RSZ 8515). **8.00**

529. *Scilla sibirica* subsp. *sibirica* 'ALBA'

Marvellous pure white flowers on 15-cm long stems. Perfectly reproduce itself from seeds if planted in some distance from blue forms. **0.50**

530. *Scilla sibirica* subsp. *sibirica* 'PENZA'

A wonderful deep blue clone with black anthers and pollen usually making several scapes. Collected in Penza district, European Russia. **1.50**

531. *Scilla x sibrose*

This marvellous hybrid was selected from seedlings of *Scilla rosenii*, which easy hybridise with *S. sibirica* if both are grown together. (Now we grow both species well isolated to avoid appearing of unintentional hybrids between seedlings.) The hybrid show all vigour of such hybrids, flowers are of deep colour of *S. sibirica*, large size of *S. rosenii*, intermediate in form and flowers exceptionally abundantly. It was very admired by our Dutch visitors which wanted to buy all stock for large money, but we so loves it, that resisted against hard temptation. Offered for the first time by us. **10.00**

STERNBERGIA

532. *Sternbergia candida*

A recently discovered very beautiful **spring** flowering species with large snow-white flowers on up to 20 cm long stem. Although hardy, it is risky to grow it outside here. Very easy in tunnel, though. **8.00**

533. *Sternbergia sicula*

Large buttercup yellow flowers early in autumn with deep green narrow leaves. We grow it in unheated tunnel, because outside during our winters leaves usually are seriously damaged. From Greece. **4.00**

TRILLIUM

534. *Trillium kurabayashii*

After offering of this beautiful *Trillium* in 1995 request for it was so great that we sold almost all our stock. It took 7 years for increasing of residual stock to offer it again. It is large plant with marvellous deep mahogany-red flowers and large broadly ovate, nicely mottled leaves. By flower colour it can be described as the cleanest dark red *Trillium*. **12.00**

TRITELEIA

535. *Triteleia hyacinthina*

Large (up to 2,5 cm wide) star shaped white flowers in compact umbel on 30-cm long stem. Does well in open garden here. **1.00**

536. *Triteleia ixioides* subsp. *scabra*
Vigorous species with up to 25 yellow flowers with darker midrib on 30-40 cm long stem. Flowers big and very long lasting as cutflowers, too. Leaves dying back at flowering time. From Greenhorn Mtns., CA. **1.00**

537. *Triteleia laxa*
Beautiful form with deep violet flowers, tips of petals – violet purple. Flower stem up to 70 cm long. Showy garden plant for sunny border and for cutting. **1.00**

TULIPA

538. *Tulipa aucheriana*
Charming dwarf plant with star shaped deep rose pink flowers with yellow basal blotch. **1.00**

539. *Tulipa aximenes*
Flowers deep red with yellow margined green blotch at base of petals. **1.00**

540. *Tulipa batalinii*
Flowers of beautiful shape, pale lemon yellow, but can be variable, because we offer seed raised stock. Only 15 cm high. **1.00**

541. *Tulipa bifloriformis* 'CHIMGAN'
One of the 8 clones of this species selected by us. Flowers white, starchy up to 12 on a stem, anthers black. This form was selected from material collected near Mt. Chimgan and something approximate Dutch grown form, although is more compact and better flowering here. **2.00**

542. *Tulipa bifloriformis* 'STARLIGHT'
Another clone of this very widespread in nature species. Much more beautiful than the old Dutch grown material. It is dwarf (the first flowers open just on ground – excellent for pots) and the flowers are brighter. Collected in Kirghizian Alatau, Kirghizstan. **4.00**

543. *Tulipa bifloriformis* 'ZAAMIN'
It is dwarf in habit, twice smaller at flowering time than the widespread Dutch stock. It originates from high altitude belt and therefore is very late; it opens first flowers when other stocks have already finished. Its foliage is well distinct from all other *T. bifloriformis* clones and resembles that of *T. orithioides*, but its ovary is not elongated (as it is in the last). For final identity decision one should keep in mind name *T. subbiflora* as well, known only from its protologue and which was described from locality several hundred kilometres eastwards. From Zaamin valley, Turkestan range, Uzbekistan. Offered only by us. **5.00**

544. *Tulipa dasystemon*
The stock offered by us is from very high altitude where it flowers in late May. The late flowering habit is maintained in garden here as well, where it flowers with golden yellow flowers few weeks after a traditional Dutch stock has finished. Our material is more dwarf and has grey green leaves. (They are shiny green in Dutch stock raising doubt regarding whether that is not merely a form of *T. neustruvae*.) From Kugart valley, c. 2800 m, Kyrgyzstan. A clone offered only by us. **7.00**

545. *Tulipa dasystemonoides*
Another multiflowered species similar to *T. bifloriformis*. Its flowers are bigger, 3 – 4 per stem, the yellow base is as big as only tips of perianth segments are white. It is generally shorter than most of known stocks of *T. bifloriformis*. Easy grower here. Coll. in valley Urungachsai, Ugam range in Uzbekistan. Offered only by us. **10.00**

Send your order before the 1st of August, please.

- 546. *Tulipa dubia* 'BELDERSAI'**
True species, very different from Dutch grown stock. Dwarf with 2-3 wide, slightly undulated, greyish, sometimes almost purple leaves and usually yellow with red suffused back of petals flowers, but can be red, orange and even yellow-red striped. When collecting this species we especially searched for more unusual forms. Collected on hills, Beldersai ridge, not far from Mt. Chimgan. **5.00**
- 547. *Tulipa dubia* 'KURAMIN'**
In flower colour similar to the other offered stocks. However, this has prolonged flower shape, much reminding Lily-flowered tulips. Apart from that, its usually 4 leaves are narrower and all departing almost at ground level. These characters fit Vvedensky's concept of this species better than the other seen clones. It is very late flowering – when all other clones have finished. All this had urged us to check the naming. From Kurama range in Uzbekistan. Offered for the first time. **8.00**
- 548. *Tulipa eichleri***
Flowers large, brilliant scarlet red, leaves greyish green, undulated. Our stock raised from seeds of unknown origin and is slightly variable. **1.00**
- 549. *Tulipa fosteriana***
Flowers very large, brightest red, variable in base colour. We offer stock originally collected in Agalik valley, Seravschan mnt. range, S. Uzbekistan, which excellently grows and increases here. **1.00**
- 550. *Tulipa fosteriana* x 'TOP RED' (recently registered by Dutchs as 'Russian Princess')**
Superb hybrid raised by me from cross between *T. fosteriana* and *T. greigii*, it looks as polyploid form – has very strong stem, unusually large (length of petals up to 18 cm!) brightest dark red flower of *T. greigii* form with shiny pure black base. Makes large bulbs and perfectly increases vegetatively. **10.00**
- 551. *Tulipa greigii* 'SUNSET'**
Flowers very large, brightest yellow with large fiery red triangle and spots on middle of each segment inside and outside. Height usually 20 cm while the flowers are 12-15 cm across. Usually dwarf, although in some gardens, where it grew undisturbed for some years, I saw it even 45 cm high. From Ber-Kara gorge in Kara-Tau mountains, Kazakhstan. **6.00**
- 552. *Tulipa hissarica***
Earliest of tulips in our collection that flowers together with Crocuses. Flowers yellow shaded greyish-orange outside, 1 – 4 per bulb on 5 – 10 cm long stem. Collected near Hodji-obi-Garm, Tadjikistan, where it grew in splits of nude rocks (RM-8259). **5.00**
- 553. *Tulipa humilis***
Flowers pinkish, purplish or lilac, very variable stock, raised by us from seeds collected near lake Van, Turkey. **2.00**
- 554. *Tulipa humilis* 'ALBA'**
Flowers white with a large steel blue centre. Sweetly fragrant. **2.00**
- 555. *Tulipa humilis* 'LILLIPUT'**
Exterior shining cardinal-red, inside cardinal red with violet base. **1.00**
- 556. *Tulipa humilis* 'ODALISQUE'**
Flowers magenta rose with bronze green flame on the outer segments and canary-yellow base. Height up to 15 cm. **1.00**
- 557. *Tulipa humilis* 'PERSIAN PEARL'**
Exterior shining cardinal-red, inside cardinal red with violet base. **1.00**
- 558. *Tulipa humilis* 'VIOLACEA ROSEA'**
Light violet with yellow centre. **1.00**

- 559. *Tulipa iliensis***
Medium-sized yellow flowers with orange band on outside of outer tepals on slender up to 30 cm high stem. From Ketmen range in E Kazakhstan. A stock offered for the first time. **4.00**
- 560. *Tulipa karabachensis***
Flowers 5-6 cm long primrose yellow on 30-cm tall stem. Still almost unknown in culture, but easy growing and very decorative. Good increaser. Collected on Mt. Hustup, Zangezur mnt. range, Armenia. **6.00**
- 561. *Tulipa kaufmanniana* 'UGAM' (recently registered by Dutchs under name 'Icestick')**
Flowers rosy, edged white, inside white. Very early flowering, tall growing population from Ugam mnt. range, Uzbekistan. It is the tallest – up to 40 cm high – and the earliest *T. kaufmanniana* form in our collection. **2.00**
- 562. *Tulipa kurdica***
Flowers dark brick-red, height 10 – 15 cm. Related to *Tulipa humilis*, possibly only a colour form of it. **2.00**
- 563. *Tulipa linifolia***
A very good small tulip for sunny spot in rock garden, only 10 cm high with narrowly linear undulate-edged grey-green leaves and brilliant scarlet red flowers. Collected in South Tadjikistan. Offered for the first time by us. **5.00**
- 564. *Tulipa* x 'LITTLE BEAUTY'**
Very nice dwarf growing hybrid with tyrian-purple flowers and cornflower blue base, pollens lemon-yellow. **1.00**
- 565. *Tulipa orthopoda***
This is another dwarf multiflowering tulip with beautiful compact flowerhead of white starry flowers with yellow base, greenish outside. Collected in Karatau range, Kazakhstan. Extremely rare species in nature, so far unknown in gardens. An unusual beauty, well growing outside. Offered only by us. **8.00**
- 566. *Tulipa orithioides***
A relative of *T. turkestanica* and *T. bifloriformis*. However, it well differs from these in its very dwarf outward appearance, intensively crinkled, adpressed to soil leaves. One of our favourites. This stock is originally collected in Tadjikistan and is a little different from earlier offered stock from Sina (*locus classicus*) in Uzbekistan. Offered only by us. **6.00**
- 567. *Tulipa planifolia***
Flowers large of warm chestnut brown colour with pointed, slightly reflexed segments and a warm yellow centre. Height 40-50 cm. **1.00**
- 568. *Tulipa sogdiana* aff.**
Another very nice dwarf tulip species with china white solitary (in garden sometimes two) flower(s) with deep yellow small basal blotch on 15 cm tall stem but differs from traditional concept of *T. sogdiana* by hairy filaments. In nature it grows in semidesert conditions, so protection against summer rains essential. Never before offered by us. **5.00**
- 569. *Tulipa sprengeri* – true**
Bright scarlet flowers, bronze-red on outside, on 35-45 cm tall stem. Leaves fairly narrow and shiny green. Much favoured tulip species, mainly since it is the last of all species to flower, here usually at the end of May. Easy and one of those species which thrives well without lifting for long. Much demanded and surprisingly rarely offered. **4.00**
- 570. *Tulipa turkestanica* 'AMAN-KUTAN'**
We offer the true species with yellow anthers. Dutch grown type has black anthers which is more characteristic to *T. bifloriformis*. Collected Aman-Kutan mnt. pass, Seravschan mnt. range, S Uzbekistan. (ARJA-9851). **2.00**

571. *Tulipa turkestanica* 'DSHIZAK'

Very nice and floriferous stock of this quite variable sp., which we collected on rocks near Dshizak, Timurlan Gate, Nuratau mnt. range (ARJA-9604). **3.00**

572. *Tulipa vvedenskyi*

We offer true *T. vvedenskyi* with very bright red flowers and very undulated leaves. One of the most beautiful species, only 15 – 20 cm high, medium late flowering. Collected Chatkal mnt. range, Uzbekistan. **1.00**

TULIPA VVEDENSKYI HYBRIDS – At the end of seventies we started our breeding program, using as a seed parent *T. vvedenskyi* and crossing it with various other sp. from Central Asia. *T. vvedenskyi* crosses readily with many sp., it is an excellent grower. As pollen parents we took sp. which were not so good growers in our cool, wet conditions, hoping in such a way to keep the genofond of those gems. Results surpassed all the hopes. Hybrids inherited the excellent growing capacity of *T. vvedenskyi*, in flowers appeared new colour combinations and excellent shape. Now we offer the best of these hybrids to you!

573. *Tulipa vvedenskyi* x *T. mogoltavica* – No. 14/1 – 'GIRLFRIEND'

Flowers start yellow with red back of petals, inner base black with red edge, but with every day the colour gradually changes to very unusual coppery orange tint of fantastical beauty. Leaves very undulated, purple striped. This hybrid in FLORIADE-2002 was awarded with diploma. **4.00**

574. *Tulipa vvedenskyi* x *T. albertii* – No. 1/1 – 'LADY GUNA'

Flowers very bright red with slightly lilac tint, inner base brownish black on yellow background; leaves plain greyish green, slightly undulated. Excellent increaser. **3.00**

575. *Tulipa vvedenskyi* x (*T. fosteriana* x *T. greigii*) - No. 6/1

Flowers very large, bright orange red with yellow feathered edge, inner base black with yellow edge, leaves very undulated with wide dark purple stripes. Late flowering, one of the best. **4.00**

576. *Tulipa vvedenskyi* x (*T. fosteriana* x *T. greigii*) - No. 6/11

Flowers very large, purest bright red with large yellow rimmed brownish black centre and nicely undulated greyish green leaves, very compact habitus (up to 25 cm tall). Excellent for garden and pots. **3.00**

577. *Tulipa vvedenskyi* x *T. greigii* black base – No. 7/4

Very beautiful hybrid with very large, bright red flowers with shining black inner base, comparatively tall growing. **4.00**

578. *Tulipa vvedenskyi* x *T. greigii aurea spont.*, Kara-Tau - No. 9/1

Flowers dark yellow, inner base black with very wide dark red edge, leaves very undulated, purple striped. **3.00**

579. *Tulipa vvedenskyi* x *T. greigii spont.* Chatkal – No. 13/2

Flowers yellow with orange flush, inside yellow with orange spotting up to the middle of petals, base glossy black with wide yellow edge; leaves very undulated, almost purple. Latest of our hybrids and one of the best! **4.00**

In 1976 in the same place where I discovered *Corydalis schanginii* subsp. *ainae* (Ber-Kara gorge, Kara-Tau mnt. range), I collected bulbs of a nice small tulip, very close to *T. kaufmanniana*, but with quite small, round, ball shaped bulbs and very long (nearly 37 cm!) side growing stolones. I named it *T. berkariense* (*nomen nudum*) and used it in my crossing program with *T. vvedenskyi*. I used two clones: 'Little Ilze'- with almost purple, undulated leaves and brownish red-white flowers (most possibly a hybrid with *T. greigii*, growing in the same gorge, only a little higher) and 'Morning Star'- white with large yellow inner base.

580. *Tulipa vvedenskyi* x *T. berkariense* 'Little Ilze' - No. 15/3

Flowers yellow with orange flush, inner base blackish brown with yellow edge, leaves very undulated, intensively mottled. **3.00**

581. *Tulipa vvedenskyi* x *T. berkariense* ‘Morning Star’ - No. 15/6

Flowers very dark red with slightly yellowish striped edges of petals, late flowering. Leaves very undulated, in the beginning mottled, later almost plain green.

3.00

582. *Tulipa wilsoniana*

Flowers comparatively large for length of stem, brilliant vermilion-red with pointed tips and small blackish-blue centre. Leaves undulated. Only 15 cm high. Something similar to *T. linifolia*, but leaves wider, different shape of flower. Collected near Arvaz in Kopet-Dag mountains, Turkmenistan.

3.00

ZIGADENUS

583. *Zigadenus elegans*

Nice summer flowering bulb from N. America, where it grows at moist meadows. Flowers greenish or yellowish white arranged in 20-25 cm long spikes. Height 40-50 cm. Although reputed as plant of moist spots, I grow it without problems on ordinary bulb bed, without additional watering in summer. AGS award.

5.00

Special offer of other bulb varieties

Cat. number	Species and variety	Price for bulbs Euro/USD		
		1	10	100
584.	<i>Allium aflatunense</i>	1.00	9.00	80.00
585.	<i>Allium caeruleum</i>	0.50	4.00	-
586.	<i>Allium hollandicum</i>	1.00	9.00	-
587.	<i>Allium hollandicum</i> Purple Sensation	0.50	4.00	35.00
588.	<i>Allium jesdianum</i> Akbulak	0.50	4.00	35.00
589.	<i>Allium jesdianum</i> Per Wendelbo	7.00	60.00	-
590.	<i>Allium jesdianum</i> Purple King	0.50	4.00	35.00
591.	<i>Allium macleanii</i>	1.50	13.00	100.00
592.	<i>Allium moly</i>	-	0.50	-
593.	<i>Allium moly</i> Jeannine	-	2.50	-
594.	<i>Allium pseudoserawschanicum</i> Duschak	7.00	65.00	-
595.	<i>Allium schubertii</i> x <i>atropurpureum</i>	1.00	8.00	-
596.	<i>Allium sphaerocephalon</i>	2.00	17.00	-
597.	<i>Allium tripedale</i>	8.00	70.00	600.00
598.	<i>Allium unifolium</i>	1.00	8.00	-
599.	<i>Allium zebdanense</i>	0.50	4.00	-
600.	<i>Anemone blanda</i> Violet Star	0.50	4.50	-
601.	<i>Camasia leichtlinii</i> Alba	1.00	8.00	-
602.	<i>Camasia leichtlinii</i> Blue Danube – variegated leaves	3.00	25.00	-
603.	<i>Camasia leichtlinii</i> Semiplena	2.00	17.00	-
604.	<i>Colchicum</i> Autumn Herald	2.00	18.00	-
605.	<i>Colchicum</i> Autumn Queen	2.00	18.00	-
606.	<i>Colchicum autumnale</i> ‘Alboplena’	6.00	-	-
607.	<i>Colchicum</i> Beaconsfield	2.00	18.00	-
608.	<i>Colchicum bornmuelleri</i>	1.00	8.00	70.00
609.	<i>Colchicum byzantinum</i>	1.50	12.00	-
610.	<i>Colchicum cilicicum</i>	1.00	8.00	70.00

611.	Colchicum Glory of Heemstede	2.00	18.00	-
612.	Colchicum Lilac Bedder	2.00	18.00	-
613.	Colchicum Neptun	2.00	18.00	-
614.	Colchicum Poseidon	2.00	18.00	-
615.	Colchicum The Giant	1.00	8.00	70.00
616.	Colchicum vernum	1.00	8.00	70.00
617.	Colchicum Zephyr	2.00	18.00	160.00
618.	Crocus pulchellus Early Pruhon.	1.00	9.00	-
619.	Crocus pulchellus Large	1.00	9.00	-
620.	Crocus pulchellus Late Harkov	1.00	9.00	-
621.	Crocus tommasinianus Pictus	1.00	9.00	-
622.	Crocus vernus graecus	1.00	9.00	-
623.	Iris x Katharine Hodgkin	1.00	8.00	60.00
624.	Iris x Sheila Ann Germany	4.00	35.00	-
625.	Leucojum vernum carpaticum	3.00	25.00	-
626.	Muscari argaei alba	0.50	4.00	-
627.	Tulipa celsiana	2.00	17.00	-
628.	Tulipa orphanidea flava	1.00	8.00	-
629.	Tulipa sub nom sprengeri	2.00	18.00	-
630.	Tulipa tarda	1.00	8.00	-

Send your order before the 1st of August, please.

For EUROPE our prices are in Euro, but for OTHER WORLD – in dollars USA

**All bulbs offered by us are grown and multiplied only in our nursery
– we are not selling bulbs from nature.**

ORDERS are accepted 'Subject to Crop'. Please list a few alternatives if acceptable.

Orders should be received before 15th of August.

BULBS generally sent out in August by AIRMAIL POST. Prepaid orders will be dispatched at first. **Sorry, we can't to dispatch small bulbs together with daffodils!**

POSTAGE MINIMUM for Europe - please add Euro 10.00; overseas - please add USD 15.00.

For large orders or ordering large, heavy bulbs (some Allium, Fritillaria, Colchicum etc.) **postage will be charged at cost.**

PHYTOSANITARY CERTIFICATE - for each consignment please add Euro/USD 5.00.

ALL BANK CHARGES to be paid by customer.

INSURANCE - We do not assume the responsibility about lost or damaged parcels during the postage, but we can effect an insurance against transit risks at the buyer's expense. It is 2% of insurance value, **for USA, Great Britain and Australia insurance is obligatory. Sorry, no insurance allowed for Norway!**

No insurance for small parcels up to 2 kg of total weight allowed!

YOU CAN PAY: 1) sending your check or bank transfer to:

<p>RABOBANK, - Kop van Noord BIC RABONL2U Zandvaart 82, 1764 NV BREEZAND Holland, Acc. No. 1090.06.496 IBAN number NL93 RABO 0109 0064 96 Please add USD 10.00 for each check. Customers paying in Euro must to add only 5,- Euro</p>

or to:

<p>ULSTER BANK LIMITED, Omagh branch, sort code 98-12-30 14 High Street, Omagh, Co. Tyrone BT78 1BJ Northern Ireland, Great Britain. Acc. No. 65552096 IBAN number GB17 ULSB 9812 3065 5520 96 Payment is to be made in £ sterling only, using current exchange rate. Please add 7.00 GBP for each check for bank costs. Customers from Great Britain paying in Pounds Sterling can omit bank charges.</p>

2) Sending your check directly to me. Please add Euro/USD 10.00 or equivalent for each check to cover bank charges.

For large orders we recommend not to fill in the cash amount, but write on top of check "Not to exceed ...", followed by maximum amount of your order plus postage (+ some additional money if you ordered large, heavy bulbs) and other costs. When your order has been completed, I will fill in the exact amount of your order on the check. If order is sent early, then please post-date check to prevent it becoming out of date at time of dispatch.

We can accept checks in British Pounds, USA, Canadian or Australian dollars, in Euro or any other national currency by realistic exchange rate.

3) In banknotes (undamaged) of any major currency at the current exchange rate. If customer sends out such a payment by mail **it is entirely at his/her own risk!** We recommend putting banknotes between two postcards and sending by registered post.

INVOICES will be sent in separate envelope at the same time as bulbs or a little later.

Payment terms - 30 days from the date of Invoice. Prepaid orders are dispatched at first. **Attention!** We are sending the invoices to everyone customer regardless order is prepaid or not!

NEW CUSTOMERS are requested to send payment (cheque, cash) WITH ORDERS including postage and all other charges (phyto + bank + insurance).

VISITORS are welcome, moderate accommodation provided (Hotel 15 - 30 km).

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