

Agrecol Sp. z o.o.

100 days Fertilizer for house plants

Recommended for fertilization of all indoor plants. The long-acting formula enables a long-lasting and even release of nutrients. The number of applications is limited to just few throughout the year.

Available sizes: 0,5 l, 1,0 l

100 days Fertilizer for roses

Recommended for fertilization of all the varieties of climbing, bedding, park and creeping roses, as well as others. The fertilizer is also recommended for new plantings, as well as for roses growing in shrubs and in compositions with other garden flowers. Macro-and micro-nutrients accumulated in the soil, necessary for the proper growth and development of roses, are used continuously for about 100 days.

Available sizes: 1,5 kg 5 kg

MINERAL GEL

Innovative series of gel fertilizers recommended for fertilization of the most commonly grown varieties of home, balcony, terraces and garden plants. Gel formula provides long-lasting release of nutrients, which fully meet the nutritional needs of particular groups of plants.

MINERAL GEL series is available in ergonomic bottles, while the gel texture ensures easy and convenient dosing. Transparent cap with 3 levels of dosage enables precise measurement of the necessary amount, thus preventing over-fertilization. High concentration of minerals in the gel form guarantees maximum efficiency: from 1 litre of fertilizer it is possible to obtain 300 litres of liquid ready for watering.

AGRIMPEX

Bedding/Antiweed non-woven crop cover, brown

Brown bedding non-woven crop cover 50g/m² by Agrimpex, easily eliminates weed growth preventing them from growing up through the bark. It is permeable to air and water, so plants use the run-off water and their roots are not scalded.

Pins for fixing non-woven crop cover by Agrimpex

To facilitate the disassembly and assembly of the non-woven crop cover, we propose the use of convenient, effective and user-friendly pins. They solve the current problem of fixing crop cover to the ground. The pins are made of polypropylene and they are UV stabilized. Thanks to these properties, they are not adversely affected by solar radiation and they can be used numerously.

AGRO ZAOPATRZENIE Sp. z o.o

OBSYDIAN 01 AL

Insecticide in liquid form for immediate use, with contact and stomach action. Recommended for elimination of certain pests of roses, fuchsias, geraniums and begonias grown by amateurs in the apartments, balconies and gardens.

Deep penetrating agent. Available packages: 350 ml, 650 ml Manufacturer: Fregata S.A.

FUNABEN EKO

Easy to apply gardening ointment. Used to protect trees and shrubs wounds related to pruning, mechanical damage or spring bark cracking. It accelerates healing and protects against the penetration of pathogens. It does not contain active substances that may be dangerous, it is not a plant protection product. The preparation can be used all year round.

Available packages: 200 g, 5 kg Manufacturer: Fregata S.A.

FUNABEN Plus 03 PA

Fungicide with systemic action in the form of spreads to be applied over tree wounds related to pruning, spring bark cracking or other mechanical damage.

Works effectively against gangrene and cancer of fruit trees bark. It accelerates healing and protects against the penetration of pathogens. The preparation can be used regardless of the season and growth phase. Available packages: 350 g, 1 kg, 5 kg. Manufacturer: Fregata S.A.

AFANISEP 25 WP

Preparation in the form of powder for spraying. Odourless and stainless, modern and economical. To be used to eliminate crawling and flying pests in residential, business, farming, public, warehousing and manufacturing facilities as well as around buildings. Effectively eliminates flies, mosquitoes, ants, fleas, cockroaches, silverfish and other insects. It has an additional effect of chasing out and scaring off the insects. Available packages: 25 g, 1 kg, 2 kg

Manufacturer: Fregata S.A.

BLUSAP ® FOR MOSQUITOES in the form of fluid in atomizer, to be used to scare off the insects. This preparation is effective in scaring off mosquitoes, ticks and many varieties of biting flies. It does not cause allergies, and thus it can be used on exposed body parts (hands, feet, neck). If necessary, it can be also sprayed on clothing. The product is available in 100 ml pack, an overall carton contains 15 units. Manufacturer: Fregata S.A.

APILA SP. Z O.O.

Kangoo Playground - BOOMERANG

Kangoo is a novelty on the Polish market. This is a brand of high quality and innovative playgrounds for private use. BOOMERANG tower is one of several configurations in the Kangoo range. It is solid construction of considerate size, with a 3-meter slide. Classic structure with built on ladders and wall climbing, also equipped with accessories (telescope and steering wheel). It is the only such playground in Poland. Any child will find something interesting for himself or herself with such elements as the wall climbing of 16 climbing elements, telescope and steering wheel. Solid sections of specially prepared and cedar painted wood will provide safety and long-term durability of the playground.

Kangoo Playground - KOALA

This model, Kangoo KOALA, is designed for use in larger gardens. A 3-meter rink, climbing wall and coloured roof of waterproof material are recognizable elements of this playground. Ample space under the platform to be used as a sandbox (additionally equipped with two seats). This location of the sandbox protects the little ones against the sun and rain. There is also possibility to fit the space under the platform with a picnic table, railing or other forms of construction, or to fully build it up

(thus forming a house). Telescope and steering wheel located on the platform are an additional attraction.

Wooden garden house for children - DINGO

Excellent children's wooden cabin, with which tranquillity of house garden is filled with a fairy-tale atmosphere. DINGO is a panel home for children, characterized by very high aesthetic and qualitative values. Solid construction of the house and the possibility to exchange panels within a wide variety of options, ensure fun for the youngest while keeping the highest standards of safety. With a variety of panels to build up, the house can be easily converted from a closed hut with windows into covered picnic table or mini store fenced with rails. A multitude of options is the most important feature proving the innovative character of this house.

Jungle Gym™ Mini Market Module

Mini Market Module™ is a complete novelty in the family of the Jungle Gym playgrounds. With a shop counter built on under the platform, the play tower quickly turns into a market stall or mini-store. And this is only one of the few games that the little ones can come up with seeing this module. Mini Market Module™ was developed for use with all the towers in the wide range of Jungle Gym.

Flower pot with a glasshouse – AGAVA set

The combination of a wooden pot with easy-to-install modular greenhouse enables to provide necessary protection to the more challenging plants, both in cold weather and in the rainy and windy days. AGAVA is ideal for balconies and terraces, as it allows to create a small area of tropical climate, but above all, it protect plants from adverse weather conditions. It is perfect for spring seedlings and cultivation of herbs, tomatoes and peppers. The warmth-loving flowers grow and present themselves ideally in this set. With its standardized dimensions, AGAVA set is available in versions with 2, 3 or 4 storey glasshouse.

AQUANURT

Energy efficient pumps by LAZUR

Energy efficient pumps by LAZUR consume 40% less energy. They guarantee a long-lasting and trouble-free operation. The large surface of protective basket enables the pump to work in very dirty water by filtering larger pieces of dirt, with a diameter up to 6 mm.

BIObox

BIObox pond filters by LAZUR are designed for ponds of capacity up to 6.000 litres and 12.000 litres. They are characterized by very high filtration efficiency, both biological and mechanical. Built-in UV lamp gets rid of unwanted microorganisms and algae from the water. The filter has three filtration chambers, including bioball filter elements, which creates favourable conditions for the settlement of nitrifying bacteria as a basis for effective biological filtration.

BIOklar Multi-chamber filters

BIOklar multi-chamber filters by LAZUR present a wide range of models with robust construction. Ideally suited for ponds of high volume, even up to 200.000 litres. Equipped with a variety of filter media, they provide excellent mechanical and biological filtration, even in very dirty water. Easy to use and maintain. In addition, they are equipped with valved settlers for easy removal of contaminants. Number of filtration chambers is adjusted to the required capacity and the size of the filter.

Aries Power Equipment Sp. z o.o

Mowers HRX 476 VKE and HRX 476 VYE

Mowers - super comfortable self-propelled Honda mowers of cutting width 47 cm. Recommended for home gardens with large, intensively used lawn. The mower casing is made of very durable material, Polystyrene ®. Honda GCV 160 engine, automatic choke, with a modern, patented drive control system SMART Drive™. Fuel tank of capacity 0,93 l, fuel consumption 0,4 l/h, weight 36 kg, bin capacity 69 l.

UMR 435 T brushcutter

UMR 435 T - highly convenient and efficient brushcutter, with a four stroke Honda GX 35 engine, mounted on an ergonomic rack. Power 1.0 kW, fuel tank 0,63 l, weight 10 kg. Brushcutter equipped with an automatic trimmer head Tap&Go and three-point blade.

Electric mower HRE 370 A2

HRE 370 A2 - very quiet and efficient mower designed for smaller lawns. Cutting width 37 cm, motor power 1300 W, grass bin capacity 35 l, mower casing made of ABS, central height adjustment.

Elephants Trunk

Highly convenient device which allows for fatigue-free work with hedge shears. With special lever on the backpack frame, the perceptible weight of the device will be significantly reduced.

AVANT

Rotary mower 1500 with a collection basket.

Completely new model for 2011. Equipped with optifloat™ system. Increased cutting power during heavy mowing conditions. The turbine filling the basket can be turned off and the mower may be used without it. In case of contact, rounded edges cause less damage to trees, buildings, etc.

The mower designed for professional use with cutting width of 1500 mm and with basket capacity of 800 l. High suction power also allows for collection of leaves from lawns, which form a compact layer while landing in the basket.

Collection basket is big enough for professional use in large areas. The basket is emptied from the driver's seat with electric switch and telescopic arm AVANT.

BALLDECO

Seledino Collection

A new ceramics proposal in an interesting mint colour. The collection includes bowls, trays and cups in several sizes. A series of large chicken-bellied statues enrich the collection. Fashionable colour and interesting shapes will enliven any interior and give uniqueness to any arrangement. In the summer, they will splendidly decorate porches and gardens.

Venice Collection

Ceramics set for those seeking harmony with interior decorating. Light cream colour, intriguing texture and unusual ornaments in this series will certainly be interesting for many buyers. The subtle, light set includes: bird candlesticks, high candlesticks, bowls, pots, artichokes - decoration.

Outdoor Furniture

Collection of garden furniture including: benches, round tables, armchairs and chairs. Made of forged metal using rubbing technique, maintained in the Provençal style (cream and grey colours). A great addition to any garden, terrace or veranda. Thanks to their diversity, the furniture will create a unique atmosphere in any garden, plot, terrace or balcony showing taste and ingenuity of the owner (there are also furniture in small size) .

Decorative pillows

In two types: cotton with images of birds, and two models of coarse linen pillows, decorated with herbaceous motifs. They will transform house interiors and garden furniture, or become a perfect gift for any occasion. They are both aesthetic and practical.

Angel, cups

Made of extremely durable material, they blend seamlessly into the garden landscape. Depending on decorator's fancy, they may stand at the end of an alley or become a strong finishing accent of the garden. Properly arranged in the corners of the garden, they can create a unique romantic atmosphere.

Barenbrug POLSKA Sp. z o. o

Bar Duo Bent

A perfect blend of grass - requires less nitrogen, allows for low mowing and enables full enjoyment of beautiful green grass!

Bar Bent Duo is a new mix recommended for golf courses. The combination of two grass varieties: common bent (*Agrostis capillaris*) and creeping bent (*Agrostis stolonifera*) guarantees that the mixture of Bar Bent Duo maintains consistently beautiful colour and looks great all year round - even in the frequent, very low mowing (up to 3 mm). Tests conducted at the Sports Turf Research Institute (STRI) in Bengley, UK - dealing with the different conditions in the initial period of grass growth - showed a mixture of unique properties of Bar Duo Bent. Comparison with other mixtures of different *Agrostis* varieties and with their monocultures, including common bent (*Agrostis capillaris*), velvet bent (*Agrostis canina*) and creeping bent (*Agrostis stolonifera*), clearly confirmed the superiority of Bar Duo Bent blends, especially over *Agrostis* monocultures.

Watersaver

The best mix for lawns and playing fields on sandy soils and other areas vulnerable to water scarcity. In the case of lawns and sports turf, the lack of water is often a serious problem. Watersaver blend is the ideal solution. It consists largely of tall fescue, which roots grow as deep as 50 cm! It is also resistant to temporary shortage of nitrogen in the surface soil layer. It forms dense and durable turf, resistant to tramping.

Horse Master

Perfect, professional mixture of pasture for horses. Both, the varieties used and their correct proportions, are carefully selected for the benefit of horses. Horse Master creates a thick, dense sward of low-lying tillering node and lush, strong hull. Moreover, Horse Master is tasty and very rich in energy. Breeders who love their horses cannot get around without Horse Master.

SOS

Mixture of grass which germinates at low temperature (from about 6° C). It can be used to seed fields in early spring and late autumn. This allows, among other things, to prolong the time of sports fields use by about 100 hours of play per year. SOS also means faster regeneration of field lawn damage - half the time than with the previously used mixtures of grasses.

STAR swing - couch

Classic swing, which instantly turns into a comfortable couch. The roof also serves as a screen. Couch surface when assembled: approx 184 x 105 cm. Total weight around 55 kg, maximum load: 300 kg. A 2- year warranty

Acatop leisure set

Furniture series with a hint of classic modernity, economically simple and practical design. Ergonomic shape - high comfort while sitting and lying. Cover made with breathable fabric Acatex giving a feeling of coolness. Light resistant and UV resistant. A 2-year warranty.

Van Gogh leisure set

Stylish **Van Gogh** collection of exclusive furniture made from the highest quality of water and UV resistant synthetic rattan. Hand-woven in Indonesia. Aluminium frame with additional protective layer applied, makes the furniture very light and corrosion resistant. Both, the sofa and chairs are equipped with a seat cushion, while the table has a tempered glass top. Ideal for indoor use at home, patio or winter garden.

Calypso deckchair

Cover made with breathable fabric Acatex giving a feeling of coolness. Light resistant and UV resistant. A 2-year warranty. Available in two versions: **Health deckchair Calypso** and **Deckchair Gastro Calypso**. Gastro model is additionally galvanized and it is suitable for restaurants and public buildings.

CRAZY garden set

Made of weather and UV resistant techno-rattan, set on an aluminum frame. The set includes: four chairs with cushions and coffee table with glass top of Ø100 cm.

BRADAS

Micro Systems

DRIP SYSTEM - ready-made sets for drip irrigation. The system can be used for irrigating crops, watering plants and patio pots. Rainstar micro- irrigation sprinklers are characterized by the highest coefficients of reliability and water conservation; they are also easy to use. The concept of the set is simple. It provides water slowly and regularly directly to the rooting area of the plants. With the use of appropriate components, it is easy to create an irrigation system on the terrace or in the plant bed, tailored to the specific needs. Complete set with all necessary tubing and connections - it may be expanded and improved with the use of additional accessories.

Sprayers

HUDSON PREMIUM is a new line of pressure sprinklers. **Faster and easier to pump with a highly efficient device** . Insects and plant diseases are not allowed to waste the gardener's time and money. Regular spraying will help to protect the crop. At little cost, the product can be sprayed on ants or cockroaches which live in furniture, under the sink or in basement. The sprinklers make the spraying of mould removing product easy and effective. **Non-spilling filler of funnel shape** is wide, which makes the filling fast and easy. Unique, flat pressure valve. It may be used to remove wallpaper without having to step on the ladder. The offer includes number of spare parts.

Non-woven cover

We offer a wide range of non-woven covers, weighing 17 g, 19 g, 30 g and 50 g, to protect hedging plants and shrubs against frost and other adverse weather conditions, like snow or ice. They are available in rolls, primarily for professionals, or put up in packages and smaller rolls, for use at home. Winter and spring covers in the form of hoods, which facilitates their use, are a novelty.

WHITE LINE

WHITE LINE series is manufactured from high quality plastic. This year, it has been expanded with few items. In addition to the garden hose, large range of quick couplers and spray guns, we present new metal pulsating sprinkler and professional quick coupler with a chrome cap compatible with the entire series.

Professional sprinklers

Professional pulsating sprinklers of the "AQUA POWER JET" series to be mounted on a tripod, recommended for use on large surfaces. Made from high quality material. They have adjustable spraying nozzles and smaller, auxiliary nozzles with "anvil" which sprinkles water. Adjustable size and shape of the spray field. High quality product guaranteed.

BRINKMAN POLSKA

Panthach – tool-holder

Panthach tool-holder can be equipped with virtually every tool with hydraulic power, such as forks, drill or spoon. It can work as excavator, rotary tiller, sweeper or snow blower, among other things. Panthach is equipped with Yanmar diesel engine with the power of 20 HP, 25 HP or 30 HP. Load capacity depending on the model is 900 kg or 1100 kg.

Hydraulic wheel drive is separated from tools hydraulics, so the entire power of the pump is used for working. Articulated construction – front and rear axles with wheels deflect against each other by 12⁰, which results in Panthach being able to perform difficult tasks in difficult conditions.

BROS

HAPPS – a new range of products designed for the four-legged darlings. It includes both, skin care products (ie. shampoo improving the condition of coat and skin) and protective products (anthelmintics).

Dog - big or small, pure-bred or plain mutt - is a member of the family. Therefore, it is so important to care about his hygiene. Protecting the dog against invasion of skin parasites is one of the basic elements of pet hygiene. Proper hygiene is made possible with insecticides available under the HAPPS brand: collars, drops and shampoos. They are characterized by high quality and efficiency. Carefully selected active ingredients ensure optimal performance of the preparations. Their application will enable to get rid of the intrusive parasites completely and rapidly.

The HAPPS brand includes shampoos containing delicate beauty ingredients. The offer includes two types of shampoo: for dogs with light coat and for dogs with a dark coat. The product helps to keep hair in good shape, giving it a natural bounce, shine and vitality.

BUDMECH INSTALLATIONS

It is a modern irrigation system for gardens and small green areas, unique for its compact design of products (2-in-1): pressure regulator and filter in one casing, the solenoid valve and filter in one casing, block of valves integrated in one casing.

The compact design of the installation allows for its simplicity. It requires fewer components and the necessity to use the collector terminal is eliminated. This allows to save some space (installation easily fits in a standard valve box) and enables easy and fast assembly (on one's own) without the use of tools and connectors.

The Bermad products are characterized by durable and reliable construction, high efficiency and excellent technical performance. They provide ample opportunities for water flow and water consumption control. Thanks to their versatility, they are compatible with majority of commercially available drivers.

CLEMATIS

Clematis 'Nina'

Early Large-flowered Group

Polish cultivar bred by Stefan Franczak, sales launched in 2010 by Clematis Sz. Marczyński, W. Piotrowski Szkoła Pojemnikowa s.j. from Pruszkow. Flowers of 17-19 cm in diameter are most often composed of 8 oval, pale pink, shaded tepals with slightly wavy, deep pink edges and a prominent midrib. Handsome stamens have pink anthers on white-pink filaments. It blooms from late May to September. Reaches a height of 2 m. Clings to its support by twining leaf stalks. Excellent for growing over fences, arbours and other garden supports. It can climb up deciduous and coniferous bushes which do not require hard pruning. Suitable for container growing. Awarded at the "Green is Life" exhibition in Warsaw in 2010.

***Clematis alpina* 'Stolwijk Gold' PBR**

Atragene Group

Variety selected by Hans Stolwijk, sales launched in 2006 by C.G. Stolwijk&CO. BV of the Netherlands. The first variant of clematis with golden leaves. Leaves contrast nicely with violet, bell-shaped, wide opening flowers, 5-6 cm across, composed of 4-8 lanceolate tepals. It blooms in late April and in May. In summer, it repeats flowering, but the crop is scarce. From June to autumn, fancy fluffy seed heads adorn the plant. It grows 2 - 3 m high. Clings to its support by twining leaf stalks. Very frost hardy and undemanding. It tolerates partial shade, but the variegation is more prominent in full sun. Particularly useful for growing on fences, rocks, stones, old tree stumps, deciduous and coniferous shrubs. Makes good ground cover. Awarded a bronze medal at the "Green is Life" exhibition in Warsaw in 2010.

***Clematis* 'Elf'**

Viticella Group

Variety bred by Barry Fretwell of the UK. An intriguing variety, in summer covered with mass of small (4-5 cm across), bell-shaped flowers, composed of four recurving tepals, white inside, and pink-mauve on the outside. White-pink anthers and black pistils. Blooms from June to November, most abundant in the July and August. Reaches a height of 2.5 m. Clings to its support by twining leaf stalks. Particularly useful for growing on fences, arbours, pergolas and other garden supports, next to garden paths so its exquisite flowers can be admired from close up. Looks lovely when growing through shrubs or other climbers. Excellent for small gardens.

***Akebia quinata* 'Alba'**

A climber with semi-evergreen leaves consisting of 5 leathery light green leaflets. Both, male and female flowers are pure white, fragrant. Good pollinator of other varieties. Blooms from April to May. Its fruit is very interesting, sausage-shaped, with an edible pulp inside. The stems twine around supports. Grows to 5-6 m in height. Suitable for growing on fences and other supports. Particularly useful for growing in arbours, pergolas and gates.

***Hedera helix* 'Professor Seneta'**

Polish cultivar selected by Dariusz Wyrwicki, sales launched in 2007 by Acrocona Szkołki Drzew i Krzewów Ozdobnych Joanna Widaj. Large leaves (8-12 cm), usually with 5 leaflets, leathery, evergreen or green, with creamy marble variegation. Vigorous and easy to propagate, relatively frost resistant. Aerial roots twine around supports, climbs the walls well. May reach over 20 meters in height, grows about 1 meter per year. It doesn't like dry or acidic soil. It thrives in partial shade but can also grow in sun. The variegation is most prominent in well-lit sites. Particularly useful for creating covers, growing round trees and arbours.

CNOS-Garden Sp. z o.o

Cucumber Partner F1

It is a parthenocarpic cucumber, suitable for growing in the ground. Its biggest advantage is that its blossoms create fruit without pollination. Thanks to this phenomenon, it yields higher crops. Plants of this variety are resistant to cucumber mosaic virus and powdery mildew of Cucurbits. They exhibit tolerance to downy mildew. Fruits are devoid of bitterness, they have dark green skin, almost without

warts. The best way to their dressing is the production of low-salt pickled cucumbers, but also souring. In favourable conditions, this variety grows fruit until October.

Fructidor Bean

Dwarf bean, does not require high support during cultivation. This variety is mid-early. Its yellow pods are long, straight and fiberless. In addition, it is distinguished by a unique taste. What matters in the cultivation of vegetables, and which is Fructidor's feature, is its high fertility. Another advantage is its resistance to one of the most common diseases of the species: antracnose.

Bolero Carrot

It is mid-early variety. Its cylindrical root has an unrivalled taste - it is sweet and juicy. There is no tendency to accumulate heavy metals from the soil, so it is superb for preparation of food and juices for young children. Bolero variety does not turn green and there is no vernalization. It may be picked in bunches or for long-term storage.

"Wake up to the garden" - promotional campaign

Promotional campaign, "Wake up to the garden", is addressed to consumers as well as garden centres and stores. A collection of 40 varieties of vegetables (cucumbers, beans, lettuce, carrots and tomatoes) of special taste, cultivation and above average resistance to disease, are presented on specially prepared stands. Excellent quality, which characterizes these products, is the result of studies of international research centres, including: Vilmorin, Clause-Tezier and Moravoseed - which rely on the latest technology, extensive knowledge and years of experience. In addition to impressive stands, there will be also a catalogue, listing all the presented varieties of vegetables, and POS materials (stickers for the floor, wobblers, leaflets and cassettes).

Sports Grass Mixture

Sports Grass Mixture by Vilmorin provides resistance to intensive use. It contains large share (35%) of perennial ryegrass, which germinates quickly, enters the period of growth early and regrows well after mowing. The mix is supplemented with 20% bluegrass meadow, which in turn germinates and grows slowly, but has a high resistance to trampling and difficult soil conditions. It is perfectly complemented by red fescue, as its strong root system strengthens the entire turf. Its content in the composition is 45%. Only such a blend of grass will result in a lawn combining all the attributes necessary for a sports field.

COMECO

BOTANICA PROFESSIONAL with Osmocote

The offer presents BOTANICA PROFESSIONAL, an excellent substrate enriched with Osmocote fertilizer for the cultivation of ornamental and nursery plants. The possibility to compose the structure of the substrate according to individual customer's order and, above all, the guarantee of quality and product consistency, results in the substrate being one of the most popular brand products of BOTANICA PROFESSIONAL.

BOTANICA PROFESSIONAL for large container nursery

Specifically for the large container nursery industry, BOTANICA PROFESSIONAL prepared a substrate based on quadrel, enriched by the addition of lightweight aggregate, pumice. In this way, the ideal structure of the soil was obtained, which ensures maintenance of ideal sorption and air properties.

BOTANICA PROFESSIONAL offers individual expert consultations for each customer, so they can compose a substrate according to their specific needs.

BOTANICA PROFESSIONAL Consultations

In the 2011/2012 season, every customer of COMECO company will benefit from individual advice on appropriate selection of peat medium for their production. BOTANICA PROFESSIONAL consultant is a person with long experience and appropriate education.

CSF Polska Sp. z o.o.

CSF's novelty for 2011 is a new Multitone machine S600, which is small but powerful. Multitone S600 is equipped with new units to prepare the ground for sowing grass and rehabilitating the land. This is a response to customers' demand for small machines with technical solutions similar to large models Multitone Machinery. Modern control system makes it easy to work in harsh conditions. Multitone S600 has an 8-function joystick, two-armed, sturdy telescope for lifting to the height of 2.9 m, and three hydraulic pumps to control the machine with hydraulic output for tools of 42L/min. The product is available in two power ranges with Japanese engines Yanmar of 20 HP and 28 HP. Multitone S600 includes number of tools used in nurseries, in the construction of gardens, in the maintenance of green areas, and on other occasions. With such a wide range of tools, the machine is second to none on the market and gained interest of many new customers.

CTR SP. Z. O. O

Rotary tiller with separator

CTR So. z o.o. from Sroda Wielkopolska offers specialist rotary tiller with separator, Carbogreen. Rotor of this machine rotates in the opposite direction to the driving direction of the tractor, thus tilling the soil. All the small stones, twigs, old sod, roots and weeds are covered with soil. One ride may recultivate a hard to reach area. It is possible to install seeder and additional kneading shaft. The width of the machine, depending on the model, ranges from 85 to 270 cm.

Tractor EURO

The most popular communal model of tractor Goldoni, called Euro. Version with 33 HP 3-cylinder Lombardini engine includes cabin and front three-point hitch. It is the model most often bought by municipal enterprises, housing estates and urban greenery companies. Four equal tractor wheels, weight 1100 kg and rear three-point hitch of a capacity of 1000 kg make the tractor ideal for snow clearing of sidewalks and streets. Performs well as a transport tractor, while in summer it may work as mower for small and large lawns.

DEROMA S. P. A

Terra3 - created with passion for light Terracotta

Terra-Cube - is a new material developed by Deroma. The goal of this project was to create a perfect bridge between technology, nature and passion for natural clay. Terracotta is a perfect product of nature, giving each pot a unique finish and ultimate comfort for plant development. Resin, which is used in production, gives brightness to the pot and guarantees its strength and hardness. The combination of these two materials takes place with passion and know-how. We created an exclusive product, giving it an unmatched finish in technological and aesthetic terms. With a combination of these two materials and the technological capabilities developed by Deroma R&D Department, all

models of Terra Cube have highly appreciated properties, such as: recyclability (materials used in the production are also sourced from recycling), natural finish, frost and UV resistance.

Terracotta Moka-innovation within tradition

Machine produced for more than 55 years, Deroma terracotta is synonymous with high quality, reasonable price and the best Italian tradition. This material is characterized by high porosity, which provides plants with excellent conditions for good development. Deroma R&D Department is continuously committed to exploring new production and designer solutions, which aim to create visually the most perfect form of natural clay. This search became the source of Terracotta Moka and Deroma's reply to the continuing hunger for development, even in the case of a product being a simple base. Modern colour and very sophisticated combination of four types of clay give this collection a subtle look, further enriched by special flange wipes in the case of the Graffiato brand.

Poseidon-new elegance in your garden

Poseidon collection is a new product presenting a unique and exclusive design. Noble, warm appearance, subtlety and attention to every detail, enriched with two different shades of colours - in short words, it describes the pot, which creates new quality and is unique in its category. It is the result of an innovative manufacturing process, which enables the use of dual-colour resin in various stages of casting. The product has no equal on the market of pots manufactured from rotation plastic. We are the first company, which managed to combine the two colours in one production process.

ECO-CERAMICS

WOOD Collection

The devil is in the detail ... This maxim applies perfectly to the Eco-ceramics products. Beautiful decorations, excellent execution, undeniable charm - these features characterize the presented collection, which perfectly highlights the originality of interiors.

VICTORIA pot

Original and functional, made of pottery. Fits both stylish and modern interiors. The rich offer of the company includes various sizes, shapes, colours and pot patterns. It is possible to order the collection of a uniform character, also with a motive proposed by the customer.

OCTAGON pot

The latest collection of ceramic pots, called Octagon, is available in black and white, enriched with silver rings. The series was created for modern and elegant interiors. All the ceramic pots are hand crafted.

ECO-BORD SYSTEM

ECO-PALISADE

ECO-PALISADE is an alternative to wooden or concrete fences and palisades. It is ideal for setting paths and fencing flowerbeds. It gives the possibility to create interesting garden surfaces. Advantages: durability and weather resistance, aesthetic and high quality product, the possibility of forming any line, quick and easy installation.

ERBIS Krajewski – Wieczorek sp. j

TerraWay

This innovative, water resistant surface prevents the formation of puddles and allows the soil to breathe actively. It is durable, resistant to frost and road salt, natural and harmless to groundwater. TerraWay performs well in public areas, such as walking paths, cycling routes, park roads and playgrounds, as well as private home gardens and driveways. It can be rode on by vehicles up to 2.5 tons. It is smooth, flat and hard, making it friendly for baby carriages, wheelchairs, skates and female high heels. Surface has been tested by the National Institute of Hygiene and approved by the Research Institute of Roads and Bridges. More on www.TerraWay.pl

Cobra

This is a flexible cabling system for trees. It contributes to the preservation of trees in difficult standing, as well as eliminates the threat to the safety of pedestrians, such as when branch breaks off the trunk. Cobra protects parts of the tree without causing any damage, it is mounted as dynamic cabling not limiting the natural movements of tree. Cobra system is used for trees in urban parks, heritage parks, on squares and in private gardens. It is helpful in relation to tightened regulations on tree care (correction of tree crown is no longer a beauty treatment.) More on www.cobranet.pl

EXOFLORA SP. Z. O. O

Two-handed bypass loppers, telescopic POWERMAX 25 "- 38"

Replacement blade made of high tempered steel, coated with Teflon. Allows to cut branches up to 4 cm in cross section. Arms of 95 cm in length with ergonomic handles allow to increase the cutting range in the upper reaches of trees. Adjustable length of arms and a special leverage mechanism reduce arm strain while increasing the cutting force.

Two-handed bypass lopper, professional POWERMAX-PRO 26 "

Replacement blade of 5 mm in thickness, made of high tempered steel, coated with Teflon. Oval profile arms are made of aluminium. Handles covered with non-slip plastic, which provides comfort. Very light and handy due to aluminium. Designed for cutting branches up to 3.6 cm in cross section. A special rack mechanism increases cutting force by 200%, while reducing the arms strain to a minimum.

Flower bulbs

Flower bulbs by Dutch company, Holland Bulb Market, which was founded in 1868. HBM has an excellent reputation as a manufacturer and supplier of flower bulbs and perennials, which resulted in giving the company a honorary title "by appointment to Her Majesty the Queen".

FISKARS BRANDS POLSKA SP. Z. O. O

MOMENTUM™ Drum mower

Drum mower allows to care for the lawn quickly, effectively and ecologically. Momentum™ mower, due to its innovative design, is easy to drive, does not lock up, provides more cutting power and increased mowing range, allows to move on the edges of the lawn and does not leave untrimmed grass under the wheels. It has a blade of an exceptional cutting force, which allows to cut the grass at the edge of the lawn. The mower is characterized by its smooth and easy mowing height adjustment, ranging from 2.5 cm to 10 cm. The machine's design makes the mower quieter and thus user friendly.

QuikFit™ - an innovative system of interchangeable heads

Fiskars QuikFit™ is a complete range of tools, mounted on an aluminium cap, which allow to perform number of gardening tasks. This versatile solution is easy to use, takes little space and allows to perform even the most difficult gardening tasks. Wide range of interchangeable heads allows to choose the right tool for the activity. Among the many available tools, there are rakes, cultivators, hoes or brush, among other things. Patented locking mechanism for combining and blocking makes it quick and easy to exchange heads. After installing the head, the tool is ready for use.

New generation axes

Fiskars New Generation axes feature an optimal shape of blade and perfect balance of tool, which provides each user with a more efficient, yet ergonomic and safe, operation. Shockproof plastic handle with SoftGrip™ ensures a secure grip and prevents slipping when working with an axe. Cap is made of very durable and lightweight plastic, FiberComp™ - composite of fiberglass. Each axe has its model designation printed directly on the shaft. This facilitates the selection of the optimum tool for our needs. All axes have a locked sheath, which facilitates safe transport and storage.

FOSFAN S. A.

Fructus - crystalline fertilizers

Well-known brand of garden fertilizer, Fructus, enriched its offer with new products, namely a series of crystalline fertilizers for both amateurs and professionals. Due to the right nutritional composition, these fertilizers are recommended for the cultivation of many species of plants, especially vegetables, strawberries and other berries, fruit plants, flowers, and in the case of *Fructus Professional* fertilizers, also for cultivation of agricultural crop. Fructus Crystalline fertilizers are characterized by, among others, high yield, high concentration of macro-and micro-nutrients, ease of use and very good solubility in water. Fertilizers are offered in packages of 250 g and 350 g, with a practical zipper. *Fructus Professional fertilizers*, recommended for a larger crop area, such as vegetables plantations or orchards, are available in packs of 10 kg.

Plantena

Fosfan company, has launched new garden fertilizers under the Plantena brand. These are granular, chloric-free fertilizers, universal fertilizers, recommended for trees and shrubs, vegetables grown in open field and under cover, soft fruit and other crops. These fertilizers, with appropriate proportions of macro and micro nutrients, ensure the growth of high crops of good quality. Currently, the company's offer includes two products of this brand: *Plantena with boron and micro-elements* and *Plantena MAX*. Due to their long-acting and gradual release of nutrients, these fertilizers provide plants with nutrients supply throughout the growing season.

GARDEX

Pinus mugo Sherwood Compact

U.S. grown dwarf variety with dark green glossy needles and dense spherical habit. Plant highly resistant to frost, prefers full sun, retains its spherical habit without pruning. Undemanding in care, ideal for small gardens.

GOSPODARSTWO OGRODNICZE BERDOWSKI MIROSLAW

Ceramic cover, 14 x 16 cm, from new collection, available in various colours and sizes.

Ceramic cover, 13.5 x 14.5 cm, from new collection, available in various colours and sizes. Full offer available on www.deco-flora.pl

Ceramic cover, 14 x 12.5 cm, from new collection, available in various sizes and colours, along with other interesting novelties to view at our stand

GOSPODARSTWO SZKÓLKARSKIE TAXUS

Picea abies "Conica"

We have a wide range of conifers and deciduous trees in pots and soil.

Carpinus betulus "Fastigiata"

Avenue deciduous trees are planted in the soil. Some of them are grown in pots so that they are available throughout the season.

Pinus cembra

We offer large coniferous and deciduous trees in pots and wooden boxes.

Formed shrubs

Our offer includes formed shrubs and trees. Most common varieties include: common hornbeam, European larch, Sawara cypress, yew in varieties, firs and pines.

Fagus sylvatica "Pendula"

We pride ourselves with a wide range of grafted trees. In our nursery, we have grown some interesting specimens.

GRABCZEWSKY - Wholesale Plant Sale

Syringa x prestoniae Redwine

A variety of lilac with dark purple buds of blooming red flowers, which turn pink over time. Recommended for planting near windows and recreation areas because of the intense and persistent, slightly dry fragrance. An advantage of Redwine is also its flowering time, from the end of May until mid-June, later than most flowering shrubs. Flowers are perfect for bouquets. The bush itself has raised, thick stems, thus it is suitable for wide hedges in classical style gardens. Small, glossy leaves add charm in summer. Resistant to frost, disease and pests. Redwine is a variety with the darkest flowers among new varieties of lilacs in our collection!

Chaenomeles japonica Cido

A native of Latvia, quince fruit variety. Low shrub blooms in spring with red, large flowers to raise abundant crops of large, yellow, aromatic fruit in autumn. Fruits contain: valuable organic acids, flavonoids, pectin, vitamin C and anthocyanins. Infusion of yellow fruit, resembling lemon, is used to treat many diseases, including gastrointestinal, respiratory and dermatologic problems. Fruit is ideal for processed juices, liqueurs, jams, jellies and as a supplement to sweeter fruit. In cold, they retain

their properties for three months. The bush itself is undemanding, it grows in every post and is easy to grow.

Echinacea purpurea Kim's Knee High

Compact variety of the popular purple coneflower. Worthy of attention due to even, low fields of flowers (up to knee) in the attractive, dark pink colour with the magnificent, orange seed baskets. It blooms almost all summer, luring birds, butterflies and bees to the garden. After cutting, the flowers look perfectly in vase, even after drying. In autumn, left after flowering, they become food for small birds, which peck seeds from inflorescences protruding from under the snow. Robust and easy to grow.

GREEN FINGERS S.C.

New CAD for landscape architects

NEW: version 11 based on current technology, AutoCAD MAP Design Edition. Dynamic Interfaces: Photoshop Elements, Google Ketchup, Google Earth, Google's 3D Gallery. Uniform hatching half-translucency, blocks, etc. Intuitive and easy operation. Modern design.

GREEN MARKET

TH.occ.Anniek

Frost resistance: -25 ° C, Growth: a compact ball, Winter colour: brown, Summer colour: gold, Propagation: cuttings.

The cultivar selected by our nursery from TH.OCC.TEDDY and covered by propagation license. Slow growing, recommended for small gardens and terraces. TH.OCC.ANNIEK is one of the few ball-shaped plants of orange-coloured scales during summer. This variety is highly prized on the West and the US. markets.

TH.Occ.Jantar

Frost resistance: -40 ° C, Growth: pyramidal, Winter colour: yellow-brown, Summer colour: intense yellow, propagation: cuttings

Th.occ.Jantar is characterized by a conical form, intense yellow colour, and somewhat smaller growth than Th.occ.Smaragd. Selected from Th.occ.Smaragd. It is one of few varieties that is conical in form and yellow in colour. Th.occ.Jantar is covered by license and is highly prized on the world market.

GS SP. Z. O. O

Quercus Rober

English oak is a tree found throughout Europe. It belongs to the long-lived species that lives more than 700 years. We offer specimens measuring more than 10 metres in height. Robust and noble plant, which feels best in our climatic conditions.

Ginkgo Biloba

Ginkgo Biloba is a deciduous tree rarely growing in Poland. It comes from China where it has been growing endemically for thousands of years in only one place, in the area of 1018 hectares, with a moderate climate. The uniqueness of this species is based on its medicinal properties and attractive appearance.

Magnolia Loebneri 'Merrill'

Magnolias are beautiful shrubs or ornamental trees. We offer several types of trees of this species in different sizes. The varieties owned by us are suitable for our climatic conditions and easily cope with the Polish winters.

HIMAL PPH

Himal Ointment (Himal Soap, Wormwood, Clay)

The form for application by brush. Water can be added for the right consistency. If necessary, the ointment can be diluted with water and a concentration of 1-5% can be applied by sprayer. The HIMAL ointment includes potassium garden soap. It also includes an extract from wormwood. Extract of wormwood is known to be an extremely bitter substance that deters feeding insects and animals, protecting the outer surface. HIMAL ointment poses no threat to the environment or plants.

Potassium garden soap with horsetail and nettle

Suitable for use on its own or as an aide in the preparation of plant extract solutions or liquid fertilizers. It may be also used as a solution for decontamination of garden tools, boxes, greenhouses, etc. Potassium soap (soft soap) is on the list of substances authorized by the European Union for use in organic farming (Commission Regulation EC 889/2008). Horsetail extract has strengthening and immunity stimulating properties against diseases and pests. Nettle also has strengthening effect on humans, animals and plants.

ZIELONY BUSZ

Fertilizer with a special, extremely complex nature, organic and mineral, foliar, NPK.

Contains potassium soap, copper and other micronutrients (Co, B, Zn, Mo) as well as extracts of wormwood, garlic, nettle and seaweed. The content of copper and plant extracts results in plants coping better with stress, including diseases and pests, when well fed with this fertilizer. Potassium soap is also a great adjuvant.

Hydrokomplet s.c.

BioBella[®] substrate for orchids (photo no. 1)

Professional media for orchids. The composition of the substrate is well matched to the needs of this plant species. It ensures their healthy growth and abundant flowering. The optimal content of selected bark increases soil's permeability, while the concentration of high-quality peat maintains moisture. The substrate is characterized by stable structure and high porosity, providing good air conditions. It includes a monthly starting dose of organic fertilization.

Hydrovit[®] fertilizer for northern highbush blueberry (photo no. 4)

The fertilizer contains all the nutrients necessary for proper growth of the northern highbush blueberry. Lowers water pH, thus adjusting it to the needs of the plant. Carefully selected composition

of the fertilizer affects strong flowering, ensures balanced development and good fruit set. Contains the full composition of the macro-and micro nutrients in a proportion promoting growth, and an additional silicon content, which enhances the plant mechanically, improves its condition, impedes the overgrowth of pathogenic hyphae and reduces powdery mildew infection. Fertilizer also contains calcium and magnesium.

Sticky barrier band (*photo no. 5*)

Bands for tree trunks, with a non-drying adhesive, form a mechanical barrier protecting fruit and ornamental trees against pests (including ants and winter moth) which crawl up the trunks.

Hydrovit[®] fertilizer for orchids (*photo no. 2*)

Hydrovit[®] fertilizer for orchids ensures proper growth, abundant flowering, increased flower formation and their beautiful variegation. Regular watering with Hydrovit[®] fertilizer provides the plant with essential nutrients and does not cause soil salinity. Mineral, liquid fertilizer, with complete composition of macro-and micro nutrients and additional silicon content, which enhances the plant mechanically, improves its condition, impedes overgrowth of pathogenic hyphae and reduces powdery mildew infection. Fertilizer also contains calcium and magnesium. Nitrogen, one of its ingredients, is found exclusively in the form of nitrate (NO₃-N), the best to be absorbed by plants.

BioBella[®] substrate for northern highbush blueberry (*photo no. 3*)

Substrate chosen according to the needs of northern highbush blueberry. Special blend of sphagnum peat, organic substances and the optimum pH, ensures proper growth and development of plants. The substrate includes a 3-month starting dose of organic fertilization.

Sticky barrier tables (*photo no. 6*)

We offer sticky barrier tables, white and yellow, in different formats, for the capture and monitoring of flying pests in greenhouses, field crops and orchards. Tables are covered with glue and non-drying glue, while intense colour attracts the insects.

Acidic moss peat (*photo no. 7*)

Sphagnum acidic moss peat. Designed for plants that require acidic substrate for their proper growth. It is a product of organic origin, which improves soil structure, feeds it, relaxes, improves air and water conditions. Properly acidifies soil. Now available in packages of 20 litres, 50 litres and big bags of 3,000 litres.

INTERMAG Sp. z o.o

FLORAMIX aquatic plants

Fertilizer contains a full set of micro elements, which allow for optimal adjustment to the fertilization needs of aquatic plants. Chelating agent, HEEDTA ensures rapid and effective absorption of micro nutrients, especially iron. With appropriate forms of elements, plants absorb them through leaves and stems, obtaining intense green colour, even if there is not enough light in an aquarium or pond. In addition, easy dispensing enables continuous and accurate nourishment of plants. Regular application of FLORAMIX AQUATIC PLANTS fertilizer ensures rapid growth and proper development of aquatic plants. The fertilizer is safe for fish.

FLORAMIX ORCHID FERTILIZING CLOUDS

Fertilizing Clouds are fertilizer preparations that can be used as an agent improving health of the plants. Fertilizing cloud for orchids is suitable for all plants of the Orchidaceae family. It provides essential nutrients in easily digestible forms. The use of Orchid Fertilizing Cloud ensures proper development of shoots and buds, and also extension of the flowering period.

HORTIFORM MAX

Long-acting fertilizer, HORTIFORM MAX (NPK (Mg, S) 20/6/15 (2 / 13) + micro) is recommended for the production and preparation of horticultural substrates in the production of nursery trees, shrubs and perennials, also used for maintenance of recreational areas. It works perfectly in the cultivation of species with high nutritional needs and in nurseries with young plants in order to boost their growth. Most commonly used in the first year of production of ornamental nursery stock. Also recommended for setting up and fertilizing lawns, especially on poor soils. Due to the proportions of nutrients, it is particularly recommended for plants living in symbiosis with mycorrhizal fungi.

John Deere

Automatic mower X155R

Looking for a durable, efficient and professional machine? One, which allows for nice and easy lawn mowing and collection of grass in a basket? Check out our new mower X155R! Sturdy construction frame and cast-iron front axle provide unmatched durability, even when operating snow plough or rotating brush. Twin B&S engine with a capacity of 18 HP and hydrostatic transmission means a quick change of directions at all times. Additional mower with working width 107 cm allows for both, grass collection (basket 300 l) and mulching, thus giving choice to the way of caring for the lawn.

Lawn tractor X749

John Deere garden tractor X700 series consists of models X740, X748 and a new model X749. The machine is equipped with 24 HP three-cylinder Yanmar diesel engine. Hydrostatic transmission, engine starting system iTorque Power, set of external hydraulics, 4X4 drive, and a unique four-wheel steering system are just some of the features of the new John Deere model X749. High-quality of materials, precise workmanship and reliable service allow for long-lasting and comfortable work. Hydrostatic transmission, cruise control, possibility to mount sweeping brushes, snow plough, trailer transport, electric mower and front loader are all part of the offer of this multi-task lawn professional, plus high reliability and low operating costs.

Compact tractor 3036E

John Deere has launched a new compact tractor model - 3036E. The offered model is designed to work on agricultural and agrotourism farms, municipal facilities, small businesses and the popular sports fields, "Orlik 2012". The tractor is equipped with 35.2 HP three-cylinder diesel engines, robust hydrostatic transmission and 4X4 drive. Optionally, the tractor may be equipped with a front loader, as well as machinery and additional tools mounted on the front and rear three-point hitch. High quality, durability, and particular attention paid to safety, while maintaining an affordable price, distinguish the new John Deere tractor 3036E.

JURAND (first 3 to Gardenia News)

1060 Almeria Fountain- large-capacity, height 250 cm, width 160 cm. Classic, simple form of monumental dimensions - an ideal fountain for stately facilities, such as restaurants, mansions, wedding houses, palaces.

1061 Dolphins Fountain- huge fountain adapted for operation in water reservoirs, designed for communal squares and parks, ideal for attracting customers at entertainment facilities, suitable for mounting pumps with high performance pressure.

1062 Rafaella Fountain- classic fountain, impressive with its ancient form. Perfectly blending into the surrounding garden greenery. Simply looking fountain of considerable size.

1594 Giant lion, left + 7514 Giant base - huge lion, whose function is to "guard" the entrance gates to big park buildings, palaces, restaurants, hotels. Completed with a dedicated base, it creates a truly monumental entrance to any location. Painted in a lovely shade of copper, or natural colours of the savannah lion.

KiK Krajewscy

MiniGarden

MiniGarden is a modern vertical system , the so called green wall, which allows for growth of ornamental plants, aromatic vegetables and strawberries in a vertical construction.

Free-standing, self-draining cultivation system, it can be built indoors or outdoors, depending on the type of plants used. Made of plastic (polypropylene), it is characterized by high resistance to weather conditions. Reusable. Recyclable.

While using MiniGarden on a large scale or due to increased needs of the user , it is worth using irrigation system developed specifically for MiniGarden. Irrigation system consists of micro-pipe of 4.6 mm in diameter with a dispenser inside each module, filter reducing the pressure and a pipe of 13 mm in diameter which feeds the micro-pipes through branches. Moreover, a liquid fertilizer dispensing device and a driver may be installed. Includes an innovative draining mechanism, which is an important element of cultivation and development of plants .

MiniGarden system is protected by international patent number PCT / PT2006/000003.

AQUAplus FLOWER SOIL

AQUAplus FLOWER SOIL is a premium product with an innovative formula combining the soil with a special foam, storing twice as much water and fertilizer than ordinary garden soil. Designed for growing pot plants, patio plants, balcony boxes, hanging baskets and vertical garden systems - the "green wall". Enriched with long-acting fertilizer compound, humic and fulvique acids as well as Fytocell amino foam.

Gardening LECA is available in containers 2L, 5L and 20L

For packaging and customizing, we use special gardening LECA, in reddish colour and regular granular shape of 8-16 mm in diameter.

Application:

Hydroponics – due to good air-water qualities, porosity and permeability, gardening LECA can be a homogeneous, independent foundation for the cultivation of ornamental plants.

Decoration – nice colour and regular structure are the strengths of our LECA to be used for decoration of pot plants. The soil covered with the LECA maintains moisture better.

Drainage and water storage – LECA placed at the bottom of a pot or balcony box facilitates drainage of soil by draining the excess water. It absorbs some of the water and readily releases it when needed.

Soil supplement – LECA mixed with the soil improves water retention and soil aeration by facilitating the exchange of gases and provides a stable structure.

Korro Plus

KASCO MARINE Fountains

Introducing the products of American company, KASCO MARINE, which for over forty years has designed and manufactured aeration fountains, circulators, aerators and de-icer.

Floating aerating fountains are made from high quality materials. By exchanging the nozzles, fountains allow to customize the resulting watermark image to customer's requirements. They also play the role of water aerator. By aerating, the fountain: significantly improves the quality of water in each tank, increases the oxygen content, improves living conditions for fish and their overall condition, thus forcing the constant movement of water which accelerates decomposition of organic materials (ex. leaves), inhibits the growth of algae and helps to reduce the mosquito population. Floating fountains can be equipped with lighting kit supplied with low voltage of 12V. The lighting transformer is integrated with the system, so no additional wiring is required. It is enough to plug it into the current and enjoy the fantastic view, when the fountain is working after dark.

The units are CE approved, which enables to sell the product in the European Union.

Krakowska Hodowla i Nasiennictwo Ogrodnicze Polan Sp. z.o.o (first 3 for Gardenia News)

KRAK F1 cucumber, pelleted seeds

Winner of PIF Gold Medal and AGRO POLSKA Title. Mid-early variety, pickling fruit, ideal for fermentation. Is it characterized by high health and vigour. A series of pelleted seeds contains over 20 items. The advantage of pellets is seed saving, easy spot seeding, seedling protection and quick and even germination.

ASKONA F1 carrot

One of the latest cultivation accomplishments of KHNO POLAN Sp. z oo. The variety is very fertile, intended for processing, particularly freezing. Root is long, smooth, slightly conical, from blunt to half-sharp ended, without a tendency to crack. Due to low nitrate content, this variety is recommended for food preparations for children.

JUNAK F1 cucumber

New variety, sale launched in 2011. Devoid of bitterness, early and very fertile. Fruits are cylindrical, uniformly coloured, great for immediate consumption, conservation and the pickling.

FRIDA F1 radish

The first Polish heterosis variety! Early (ca. 28 days), for spring-autumn cultivation in the field and under cover. Spherical, red beads 3-3.5 cm in diameter. The flesh is milky white, mild. The leaves are short. Does not become spongy.

Dwarf China aster, seeds on water-soluble tape

Attractive proposal for those who appreciate convenience, accuracy and diversity. Placing seeds on tape enables easy application to the soil, precise spacing and uniform germination. Package contains three colours of flowers and provides a unique aesthetic experience. The variety is recommended for flowerbeds, borders and rockeries.

K+S Polska sp. z o.o.

COMPO SANA special medium for orchids

Specialized foundation suitable for planting and transplanting epiphytic and terrestrial orchids. Permeable, porous and loose structure, due to the content of pine bark and Styromul granules, makes the substrate meet all the desirable attributes for growing these plants.

Starting dose of this specialized orchid fertilizer provides the plants with all the essential nutrients during the first 6 weeks after plant replantation, without the need for additional fertilization.

Packaging: 5 l.

COMPO Quattro 4 in 1

COMPO Quattro 4 in 1 is the only lawn fertilizer on the market characterized by four functional activities:

- immediate, complete lawn fertilization,
- long-lasting, 3-month acting fertilization,
- weed control,
- moss destruction.

While using COMPO Quattro 4 in 1, we limit the number of works which are necessary for the proper maintenance of the lawn. With one action, we get rid of the moss and weeds, while the nutrients contained in the fertilizer allow to limit fertilization treatments to two per year.

Package of 4.5 kg is sufficient for 150 m².

Basacote® Plus

Basacote ® Plus is a series of modern encapsulated fertilizers of varying duration. Depending on the type of fertilizer, Basacote ® Plus releases components during the 3-4, 5-6, 8-9 or 10-12 months. Featuring all the essential macro and micro elements, Basacote ® Plus provides an optimal and long-term fertilization for ornamental plants, nursery trees and shrubs, potted plants, flowerbeds, fruit trees, green areas.

Assortment:

-Basacote® Plus 3M

-Basacote® Plus 6M

-Basacote® Plus 9M

-Basacote® Plus 12M

KWAZAR CORPORATION Sp. z o.o.

MERCURY SUPER

This is the latest version of the famous and beloved Mercury handy sprayer (0.5 l and 1 l). Mercury Super presents a new design of the pump while maintaining the former and proven functionality. Pump design provides better sprinkling, as well as better performance. New Mercury Super is a small, versatile and reliable product working in a unique technology, Double Action Trigger. As the only on the market, it has a vertical bar indicating the liquid level. Excellent in an apartment, home or on balcony as well as in professional use in places such as greenhouses, nurseries, cultivation areas.

VENUS SUPER

A breath of fresh and modern look - Venus series (1 l, 1.5 l and 2 l). Venus Super is a new presentation of the most functional sprinkler within this segment. Modern design, compact structure - these are the features of new distinctive Venus Super. Better, more efficient pump design ensures greater swirl of liquid, and consequently leads to more efficient spraying. As the only on the market, it has a vertical bar indicating the liquid level to enable measurement of solutions. It can be successfully used in modern settings, as well as within the professional cultivation segment and even in a backyard conservatory. It is a product dedicated to those who appreciate comfort, modern design and functionality.

ORION SUPER

Orion is a series of very practical, professional, reliable pressure sprayers with tank capacity from 3.0 l to 12.0 l. Universal home appliance, perfect for protection and nurturing works. It is ideal in orchards, for vegetable and covered crops, in ornamental plants nurseries, forestry and others. Its main purpose is application of liquid solutions, including foliar fertilizers and soluble substances that ensure the protection of plants against diseases, weeds or pests. As the only on the market, it has a vertical bar indicating the liquid level.

All elements of the Orion series sprayers are made of materials of high durability and chemical resistance. They have safety valve which protects against explosion. High-quality seals and container stabilizing base (ring) further enhance safety. Orion sprayers are equipped with a telescopic lance, continuously adjustable in length (range 0.6 - 1.2 m), shoulder strap with shoulder pad and a funnel with strainer for easy pouring of chemicals.

Neptune SUPER

Knapsack sprayer Neptune 15 is a professional device for application of liquid solutions to protect the plant against diseases. It provides plant protection against diseases, weeds or pests in orchards, plantations of ornamental plants, nurseries and forest plantations of all kinds and other large crops, gardening and agriculture.

Neptune is easy to use and maintains the requirements of ergonomics. User-friendly with a variety of work saving applications, such as the possibility to use the right or left hand (the pump). The comfort of work is additionally provided by thermal insulation of the tank from the back side and the possibility of individual adjustment of the tank's suspension.

Kwiaty Polskie – Grupa Producentów Sp. z o. o

Campanula

Campanula – a type of plant from the bluebell family (*Campanulaceae*) naturally growing in the temperate zone in the northern hemisphere, with the greatest diversity of species in the Mediterranean region. Includes more than 200 species.

Amaryllis

Latin name: *Hippeastrum* English name: Amaryllis Flowers: 2-6 flowers grow on one or two developing floral shoots. Flowers in the shape of rosettes in red, pink or white colour, or two-coloured. Origin: South America.

Maxi - PLON

SUBSTRATE FOR SPICE HERBS CULTIVATION

Every housewife can beautify her kitchen and season her food with pot herbs grown on window sills and fertilized with a special substrate developed by Lithuanian company, UAB DURPETA, represented in Poland by MAXI-PLON. During the production, Belgian DCM bio-additives were used. Traders should be interested in the substrate packed in beautiful 5-litre bags with comfortable handles (300 bags per pallet). For professional breeders, the substrate is packed in bags of 250 litres or big-bags of 4 m³.

SUBSTRATE FOR SOWING AND QUILTING

At the stage of sowing and quilting, every plant needs only a small amount of substrate, but its quality affects the rate of growth, quality and quantity of the crop. Special peat substrates for sowing and quilting are prepared by Lithuanian company, DURPETA, represented in Poland by MAXI-PLON. The highest quality is ensured by uniformity of constituents and 0-5 mm fraction of the substrate for seeding PROFI MIX 1A, clay, perlite, 0-10 mm fraction, Radigen trace elements in the substrate for quilting PROFI MIX 1B. For amateur gardeners, we pack the substrate in bags of 20 l and 70 l, while for professionals in 250 l sacks and big balls 4m³.

SUBSTRATE FOR GROWING CRANBERRIES

Lithuanian company DURPETA, represented on the Polish market by MAXI-PLON, presents a new product - SUBSTRATE FOR GROWING CRANBERRIES. The most difficult task for the client is to dig a hole of sufficient size, and then just pour the ready substrate. The composition of the substrate - white peat from the Durpety bog, pine bark and supplements being the "Know-How" of the company. The most important thing is that our turf has the proper acidity of pH 3.5-4.0. Substrate is packed in convenient bags of 150 l / 24 pcs per pallet 80x120cm; a truck can load up to 32 pallets.

SUBSTRATE FOR BALCONY PLANTS

Begonia requires high humidity, but not too much water. To develop and maintain its beautiful flowers, it must be often fed with mixed fertilizers. Lithuanian company DURPETA, represented in Poland by MAXI-PLON, facilitates the nurturing of begonias and other container plants. The key is a peat substrate of the proper structure, with clay and long-acting fertilizers, Osmocote Exact 5-6 M.

SUBSTRATE FOR FLOWERBED PLANTS

Hortensia is a unique flowerbed plant, because the colour of flowers depends on the acidity of the substrate. Planted in a peat substrate, with a pH of 6.0-7.0, clay additives, basafert and radigen micro elements, it will bloom in pink, while planted in an acidic pH 4.0-5.0, supplemented with clay and aluminium, it will have blue flowers. These substrates are offered by DURPETA, Lithuanian company

represented in Poland by MAXI-PLON. Substrates in bags of 250 l and big bags of 4m³, delivered "at the doorstep" for the professionals.

NAWOMIX

Lawn edge – Canadian product made of LDPE plastic, resistant to weather and garden chemicals, very durable - 20-year guarantee. Easy to assemble, aesthetic, developed so it does not come out from the ground.

Fertilizer for orchids – the first and the only fertilizer containing nano colloidal silver to ensure proper plant nutrition and their high health status - it eliminates fungi, bacteria and viruses from the soil and the plants.

Soil acidifier – real and safe agent for lowering soil pH, extremely efficient and effective, based on years of research, well acting in all soil conditions. Manufactured on the basis of low concentration acids.

Miracle for plants - zeolite soil improver - a supplement for the soil of pot plants and others (ex. when transplanting), stores water and nutrients to prevent their loss (leaching, volatilization) and works aseptically within the soil by improving health of the root system of plants. (on the WWW)

Soil acidimeter – ceramic tile provides correct reading of pH (no staining), contains Hellig's fluid allowing to test 40 samples (ex. soil and others), has the most accurate scale available on the market (every half unit) and a manual for acidification and liming of soils for most crops. (on WWW)

NCN

HOME, GARDEN AND POOL DECK FOUNTAINS

Fountain, in addition to its aesthetic benefits which add a new style to the interiors, also has relaxing properties, while water illumination lends a unique atmosphere. The delicate sound of a waterfall coming out of the closed-loop water system is relaxing, soothing and giving the impression of intimacy with nature.

The flowing water helps to remove negative ions in the air, further increasing its humidity. After adding a few drops of favourite fragrance oil, we will experience the effects of aromatherapy.

PHU ADVISER

ADVISER Green Wall Technology

Green wall is a kind of vertical garden, transferred into homes, offices and public places. Special construction is fitted with an automatic irrigation and fertigation as well as lighting. This provides an attractive and contemporary decorative element. Using vertical surfaces allows to save space while the presence of plants improves air quality and creates a special microclimate.

Adviser Green Wall was presented for the first time in 2009. At this year's Gardenia, we present new, improved look and expanded list of plants, both with structural growth medium, which enables to obtain compact, dense wall of greenery, and with loose growth medium, which allows to create colourful images with the appropriate composition of species.

PHZ VEGA

Grill raymond

The iron/tin hearth. Unique solution; rotating double rack with a lock allowing for vertical fat-free grilling. The fat drips into the stainless steel sheet + ash collector

Grill florence

Cast iron bowl. Practical grill on wheels with lateral handle and a bottom wire shelf.

Grill oregon

Steel sheet. Large practical grill on wheels, with two metal side shelves. Grill for 10-12 people, 4 grate levels.

Planta Sp. z. o. o

California Sun

Lawn grass mixture for areas heavily exposed to the sun and deficient of water.

The varieties of grass used in the mixture are characterized by high resistance to harsh soil conditions caused by periodic drought, and the ability to quickly regenerate. This ensures maintenance of healthy looking lawn and its deep green colour for a long time.

Recommended for: sun exposed recreational lawns and sports lawns

Parcovia

Mixture of top quality lawn grass for the shaded areas. The varieties of grass used in the mixture are characterized by increased tolerance to the limited availability of sunlight. They form dense, healthy and intensely green grass, even in harsh conditions.

Recommended for: decorative lawns parks, recreation lawns in shaded gardens.

DECORIA

Lawn grass mixture of the highest quality in the best English style. It creates a perfect-looking turf. It is characterized by slow growth and intense tillering capacity. Recommended for: luxurious residential lawns and decorative lawns

PPHU ECO-LAND

Decorative wood chips 50 I

Decorative wood chips are an ecologic product made from conifers waste, coloured with dyes neutral to the environment, which do not harm the plants.

They are intended for decoration of green areas, gardens and squares. They have durable, attractive colour, which is weather resistant.

Decorative Bark 60 I/80 I

Restricts weed growth, retains soil moisture, helps to keep the soil soft and fertile. In the winter, it helps to keep heat in the root system. Facilitates nurturing of plants and makes the environment look clean and natural.

Ground bark fraction 0/20 mm 60 I/80 I

It may be used as a component for garden blends, enriching the soil with additional litter and loosening its structure, thus facilitating quick rooting of plants.

Pine bark fractions 0/10 mm, 10/30 mm and 30/50 mm 80 I

Bark is used for nurturing and decorative mulching of plants. It is sorted on special screens to small, medium and coarse fractions. Bark eliminates weed growth, retains soil moisture and facilitates plant nurturing.

Pro Imex Polska Spółka z o.o. Venus Fountain

VENUS Fountain is a modernist combination of granite austerity and delicate bronze sculpture of 70 x 50 cm. The combination of hewn anthracite granite with shiny statue of a delicate feminine silhouette. It may be used both indoors, in the living room or office, and in the open area of the garden. The delicate figure is perfectly complemented by beautiful lighting and sound of water.

Fountain PHOENIX

PHOENIX Fountain is a slender pedestal made of natural anthracite granite, measuring H115 x 45 x 22 cm, topped with a steel ball - the source of water. Additional lighting emphasizes the nature and severity of the stone. Polished pedestal highlights the minimalism and human interference in nature. The entire composition is completed by steel flash of the ball.

Room Fountain - humidifier

Humidifier is ideal as an indoor decoration. If you need to humidify the air indoors, such as offices, it combines decorative elegance and pro-health impact. The set includes a complete water technique, a rotating glass ball and spectacular LED lights that gently brighten the room. Bowl dimensions 40 * 40 cm, height 22 cm.

Fountain SHIMA

SHIMA Fountain is a hewn and polished column made of anthracite granite measuring H110 x 25 x 25cm. It can be topped with a glass or steel ball. The column suits superbly both indoors and open spaces. Its slim design allows placement even on a very small area.

Ornamentalstone

Ornamental stone is a natural polished mineral. It may be used as a fountain, because it has a vertical hole, or it may be incorporated among plants as a beautiful adornment. Incredible wealth of neutral colours, which fit into any environment, is delightful.

PROMAT

Coconut products by PROflorek

Coconut substrates have excellent applications in the professional nursery production. We have developed a special offer for the wholesale and retail sale. Coconut shavings in the selection of the fractions are available in several convenient foil packages. We especially recommend the mini 1 kg blocks of four types: CocoMulch, for bedding or soil loosening, Rose and Orchid, specially designed for these flowers, and Mini Block Standard, which ensures optimal growth of the root system and is ideal for plant breeding and replanting.

Coconut Chips

Recommended as a supplement to other substrates, as they loosen them, improve the air-water properties and bind the root ball. Featured for nursery runners and peat substrates producers - to prevent the rapid settling of peat. They are a great addition to peat substrates in the cultivation of ornamental plants that require light and airy soil. Chips are also recommended as mulch in pots or in the garden as they maintain the moisture and warmth in the soil. They are free from pollution and deter snails. Biodegradable much slower than tree bark. The pH of the coconut chips is less acidic than of the bark: 5.8 - 6.4.

Kitty's Crumble coconut cat litter

It is an innovative, natural hygienic litter for cats and other animals. Made of natural fibre derived from coconut fruit. The substrate, due to its structure consisting of millions of micro-tubes, has an excellent odour and moisture absorptive property. Absorption capacity is four times the weight. Kitty's Crumble is organic, sourced from a renewable raw material, contains no chemicals, scents, or anything that could be harmful to animals and the environment. The litter is packed by special method by which it is slightly compressed and fills the bag tightly. Available in packages of two sizes: 9 l, and 35 l.

Przedsiębiorstwo Hodowlano – Nasienne W. Legutko

Purple coneflowers Mixture of varieties of

Echinacea sp.

Beautiful garden with no effort? It's possible! Blend of Echinacea species (rudbeckia) will bloom magnificently in many colours. Plants grow up to 100 cm. They have a thin but fairly rigid stalk. They are also very easy to grow. Just sow the seeds in a seedbed, plant in a permanent place in May or June, and enjoy the abundance of flowers from July of the next year. Rudbeckia will make the garden flowerbeds attractive for a long time. As cut flowers, they will beautify the house, maintaining the freshness in a vase for a long time.

Sprouting seeds - Adzuki beans

Vigna angularis

W. Legutko PH-N enhances its existing offer with adzuki bean seeds for sprouts. We recommend them to connoisseurs who appreciate unique flavours. Fresh adzuki bean sprouts have exceptionally high nutritional value. They are the source of many vitamins and minerals, including calcium, iron, magnesium, phosphorus, copper and selenium. They are very popular in Asian countries because of the taste and due to its supporting action in fighting pancreas and kidneys diseases. They are best eaten in the form of salads, salad dressings, or as supplement to sandwiches.

Sprouting seeds - frying pan blend

Frying pan blend is a shot of vitamins and minerals for the body. Mung bean sprouting seeds, containing a lot of easily digestible proteins and decreasing the levels of "bad" cholesterol, are mixed with the seeds of adzuki bean, which supports body, especially in kidneys and pancreas diseases. Another component of this blend - lentil sprouts - has a beneficial effect on teeth and skin, and also helps with diseases, such as diabetes and atherosclerosis. The sprouts grown from this mixture are then fried and seasoned to taste. Perfect for making salads and as an appetizer.

ROMANIK S.A.

Excellent tools that work in harsh conditions. The line of ergonomic tools ensures the correct posture. Even the long, monotonous performance of one activity does not cause fatigue. Contoured handle minimizes muscle tension, back pain and provides a natural body position.

SAPROPEL

Sapropel - organic fertilizer

Sapropel is freshwater bottom sediments. The biologically active substances are the most valuable components. None of the mineral contains such high concentrations of nitrogen as Sapropel. Sapropel fertilizer contains substances that stimulate growth, activate soil nutrients, beneficially effect soil structure and permeability to water and air. It is a rich source of B vitamins, carotenoids and enzymes. It is not weedy or contaminated with pathogenic micro-organisms and plants. There was no loss of nitrogen during prolonged storage. In contrast to artificial fertilizers, Sapropel is environmentally friendly and has no detrimental effect on humans and animals. The terms and methods of fertilization with Sapropel are the same as with other organic fertilizers.

Scotts Poland Sp. z.o. o (first 3 for Gardenia News)

Magic seeding

Additional seeding of grass in depleted places is difficult because the seeds have too little moisture. Ready-Mix includes mulch, seeds and fertilizer. It ensures growth of thick grass - even on concrete. It is sufficient to fill in 100 defected spots (10 x 10 cm). Studies show that 45% of the lawn owners have a problem with seeding grass defects, 30% say they are willing to purchase the Magic seeding. Dosage: cover the grass defect with 1 cm layer of the mixture.

Fertilizer against browning of needles

Intervention fertilizer against browning of needles, foliar and soil application. Fertilizer with a high content of magnesium (MgO 16%). It affects the nice variegation of needles. Dosage: conifer to 2 m in height - up to 100 g per m², conifer over 2 m in height - up to 200 g per m². Preparation of solution: 200 g per 10 l of water.

Fertilizer sticks for orchids

Fertilizer in the form of sticks - long-acting. The special composition tailored to the specific requirements of orchids. Released over 2 months, provides the plant with essential nutrients every day. Dosage: 1-2 sticks per pot

Substral against spiders

The only ready product registered for use against spiders. For use indoors and outdoors. Immediate effect. It remains on not permeable surfaces for several months. Packaging: 750 ml ready to use

Dandelion Ultra Hobby AL

Selective herbicide for spot elimination of weeds on the lawn. Ingredients found in Bofix. Fights basic weeds - dandelions, plantain, clover. Packaging: 750 ml - ready to use.

SUMIN SP.J

BIOHUMUS – a line of natural liquid fertilizers

A line of natural liquid fertilizers which are the product of breeding Californian earthworms, contains natural growth substances and is rich in bacterial microflora. Biohumus line, trademarked by Sumin brand, includes fertilizers for flowering plants, ferns, general and green plants. These fertilizers enhance the self-defence system of plants, speed up their growth, give better rooting, provide an intense and fresh colours and a nice habit of plants. Packages: 0.5 l and 1.0 l

Fertilizer sticks for flowering and green plants

Excellent fertilizer in the form of sticks, quickly absorbed and easy to use. The fertilizer contains nitrogen, phosphorus, potassium, magnesium and trace elements in optimal proportions, providing plants with healthy and rapid growth. Used for pot and patio plants. Packaging: Blister - 30 sticks

SEED DRESSING T 75 DS/WS

Contact action fungicide in the form of powder for seed dry treatment or in aqueous suspension, designed to combat the fungus carried by seed grain and soil inhabiting material (offenders causing seedling blight). Agent for seed treatment against vegetables seedlings gangrene - cabbage, white cabbage, parsley, spinach, tomato, cucumber, onions, peppers, carrots, red beet and winter crops. Packaging: 2 g, 5 g, 10 g, 20 g, 50 g, 100 g.

Super Toys(first 3 to Gardenia News)

Berg John Deere Buddy

Small "tractor", in design and aesthetics referring to John Deere, due to off-road tires, swing front axle and pedal activated rear break, it provides stability and safety while playing in the garden.

Berg Jeep Junior

An exceptional pedalled go-cart, designed in the original Jeep-style, it provides children of up to 3 years of age with unique experience, while off-road tires and unique BRF gear gives opportunity to drive forward and backward - the joy of driving "authentic" JEEP.

Berg John Deere AF

Large, sturdy and durable brand "tractor" for fun and work in the garden - for adults and children. Equipped with off-road tires, exhaust pipe, AF gear and optionally: lifting units, front fenders and rear roll bar.

Trampoline Berg Tatoo F 430

The aesthetics of your garden is a reflection of your lifestyle. The BERG trampolines perfectly fit into its character, complement it and create an ideal fun place for your children. Available in several models, sizes and colours. They are safe, sturdy and durable-with a quality guarantee from 2 to 10 years.

Szkółka Kurowscy

Berberis thunbergii 'Sunny'

Short, wide-expanding shrub, with very intense, golden-yellow foliage throughout the growing season. Well tolerates sunlight, suitable for any type of garden, for use in urban green areas, tolerant of habitat. The variety grown in Szkółka Kurowscy.

Taxus media 'Tymon'

Shrub moderate in size, decorated with green needles with yellow rim. It gives numerous, young growths, deep yellow, very decorative. A beautiful accent of colour to the gardens, for shaped and unshaped hedges and green areas. The variety grown in Szkółka Kurowscy.

Diervilla sessilifolia Cool Splash ®

Compact shrub, ornamental with white-variegated green leaves and pale yellow, small flowers (June-August). It has an average soil and moisture requirements. Resistant to frost and drought. For group and solitary planting in house gardens, public green spaces, parks and along roads.

Caryopteris clandonensis Summer Sorbet ®

Original shrub with variegated yellow - green fragrant leaves and compact habit. Pale violet flowers (August-September). Not fully frost resistant - requires cover for the winter and a spring crop. Excellent for flowerbeds, containers, planting groups and colour groups.

Szkółka Gursztyn

Liriodendron tulipifera 'Edward Gursztyn' ^{PBR}

American tulip tree 'Edward Gursztyn' ^{PBR}

The world's first spherical variety of American tulip tree, bred at the Szkółka Drzew i Krzewów Ozdobnych GURSZTYN in Braniewo. Tree with dense, spherical crown of moderate size and beautiful, original leaves. The plant fully resistant to frost, with little soil requirements. It does not require any special treatment. The tree is ideal for planting in a house garden, garden plot or housing estate garden. It can be planted throughout Poland.

TANAKE GROUP SP. Z. O. O (first 3 for Gardenia news)

IRRIGARDEN 3.0 Program

TANAKE Company presents the latest version of the original program for the design of irrigation systems in gardens - IRRIGARDEN 3.0. It is the third edition of the very popular, easy to use and affordable software. The new version contains a number of modifications taking into account users' and authors' comments. It is intended for designers and installers of irrigation systems. It contains the

product portfolio database. After completion of the installation plan, the program automatically generates reports in the form of costs estimate broken down into irrigation sections and a total cost estimate, as well as parameters statement for the proposed system. The program runs on Windows XP, Vista and 7. A 30-day demo version can be downloaded from www.tanake.com.pl.

ELR Pop-up Sprinkler

Electric long-range pop-up sprinkler, RAIN BIRD. Like the standard version (for mounting on a bracket), it was designed for the specific purpose of irrigation of artificial turf on sports fields. ELR rotary sprinklers reduce surface temperature and facilitate its maintenance.

- **Sprinkling range: 0 - 360° (at an angle of full rotation in one direction)**
- **Adjustable rotating speed: full rotation from 2 min. 10 sec. to 90 sec.**
- **Cost-effectiveness:** one ELR may handle number of fields at different positions of sprinkling range
- **Ease of use:** remote controlled by a radio control (up to 20 fields, up to 15 sprinklers per field, up to 50 spraying programs per sprinkler)
- **Resistant to vandalism :** "Active Memory Arc" function
- **Large range:** from 33 to 47.5 m

GREEN SPIN Micro-sprinkler

Suspended micro-sprinkler by Israeli company, NAANDANJAIN, to be installed in greenhouses and plastic tunnels, as well as garden shadders. Used for spraying plant material in nurseries. The sprinkler features a unique construction, which eliminates "blind spots" in the area of operation. After completing irrigation, it reduces water condensation from the sprinkler. Recommended in set with a non-return dripper, which blocks the flow of water from a nozzle following the irrigation. Working pressure 2 - 3 bar. Range of 3.75 m. Water flow rate 105 l / h. Sprinklers can be mounted directly in the PE/PVC pipes or on cable release of 20 to 50 cm long with an optional weight. It is recommended for nurseries and ornamental garden centres.

SMRT soil moisture sensors

SMRT soil moisture sensor by RAIN BIRD is intended for use in the designed and existing irrigation systems. It works with all 230 V controllers and is connected to the nearest valve. It measures humidity, temperature and soil EC. It does not require calibration or maintenance. It is resistant to corrosion. The sensor takes measurements every 10 minutes. If the water content in soil is less than the set level - irrigation is allowed, if it is higher - irrigation is withheld until the soil moisture falls below the limit. The sensor consists of two components: a stainless steel probe placed in the lawn and an interface connected to the controller. The system allows to disable two sections from sensor range, for example, for plants in pots on a covered terrace.

RWS Root Irrigation System

RWS Root Irrigation System by RAIN BIRD is designed to irrigate trees and shrubs. It allows water, air and nutrients to get through the hardened soil directly to the root systems of trees and shrubs, thereby improving their growth conditions, releasing the accumulated gases, which may cause root tension, and keeping the roots underground, thus making them less vulnerable to destruction. In the upper part of netting casing closed with a grid, there is mounted a nozzle of constant flow rate of 57 l / h in the pressure range 1.5 - 5.5 bar. The casing comes in three sizes: diameter: 10.2 cm - height: 91.4 or 45.7 cm, diameter: 5.1 cm - height: 25.4 cm. The system is especially recommended for urban greenery.

TEXAS

MERINA

A line of ceramic casings for orchids offered in 19 colours and 4 sizes. Decorative support highlights the beauty of the flower crown.

TONARA

Ceramic shell is produced in three colours. It is designed for growing herbs and other domestic food crops. The wall is decorated with three varieties of popular herbs.

DALLAS DUETT

The classic shape of casing, combined with the elegance of pastel colours, creates a romantic atmosphere supplemented with floral compositions.

MERLOSE is the latest line of orchid casings. Inside profile protects against overwatering of the plant. It is available in 3 sizes.

ORLANDO is a ceramic casing, which is characterized by a combination of soft shape and bright, vivid colours. A fascinating contrast that strongly attracts attention.

Tin Tours sp. z. o. o

Hanging flower baskets

They are characterized by a very solid metal frame entwined with natural materials such as willow, birch bark, vine shoots, fascine, coconut. The entire composition is sewn with a foil, thus it is suitable for growing flowers. Stable suspension is assured by galvanized metal chain. Available in a large variety of models and colours.

Garden metal statues

Statues are a perfect adornment for each garden or terrace. Excellent craftsmanship and various colouration are undoubted advantages of the product. We offer a variety of garden statues models.

Bamboo garden furniture

Natural, extremely durable and functional furniture for any terrace, veranda and garden. The used raw material and manual craftsmanship give a unique climate to every environment.

Topserw

Drinking water fountains

Ideal for outdoors public or private places where aesthetics and appropriate composition of the surrounding architecture count. Water fountains can be installed in locations exposed to weather conditions. The fountain's body surface is finished with powder coating, which ensures permanently elegant and clean look. This type of pedestal fountain can be installed in such places as: parks, promenades, schools, in vicinity to office buildings and in other outdoors places.

The fountain's body surface is finished with powder coating, which ensures permanently elegant and clean look. Traditional form of the fountain and state-of-the-art equipment fit perfectly in modern architecture.

Street water fountains StreetSmart series

Perfect for recreational and pedestrian areas. Model 3500 has a pedestal and a solid bowl cast from stainless steel and painted with green powder coating. The model is characterized by high strength of construction - it is resistant to vandalism. Valves are controlled with buttons, head and flow controller accessed from the front, chrome and polished brass spout resistant to destruction. StreetSmart series fountains set new performance and durability standards for this type of equipment.

Drinking water fountains made from vibro concrete columns

They are ideal for public and private outdoor places. Perfectly in harmony with the surrounding landscape in parks, city gardens and playgrounds. While resistant to weather conditions, the drinking water fountain can be installed in parks, woods, on a beach, etc. The construction is reinforced with vibro concrete column, thus it is resistant to corrosion, while its grey colour blends well with the surrounding. All water fountains are also available in cold-resisting version allowing them to be used throughout the year.

For nearly a hundred years, the Haws company have produced several models of desuperheaters and drinking water fountains. All these devices are available in a wide range of colours and highly diverse shapes. In addition, they are highly aesthetic and well crafted. They are used in all public places: parks, offices, hospitals, gyms, shopping centres, etc.

Wall water dispensers are ideal for public and private outdoor places. This type of drinking water fountain is best for such places as public institutions, schools, and other places inside or outside buildings, where the temperature does not drop below zero. The fountains meet all U.S. regulations on conveniences for the disabled.

Victus-Emak Sp. z. o. o

BIO Pokon fertilizers

BIO Pokon fertilizers have been carefully selected for those users who appreciate ecology and want to nurture their garden plants in a natural way. BIO fertilizers provide the plants with the best, safest and healthiest nutrients. They include organic ingredients only : green waste generated by crushing grapes and other waste of plant origin.

Organic matter is prepared in accordance with EU Regulation 1774/2002/EEC.

Advantages of BIO Pokon fertilizers: balanced fertilizer, 100% natural ingredients, it provides plants with nutrients for ca. 4 months without the risk of over-fertilization, safe for humans and animals

BIO Pokon fertilizers are recommended for organic farming.

BIO Pokon fertilizer for fruits and vegetables NPK 7-4-9

BIO Pokon fertilizer for conifers and boxwood NPK 6-4-7+3

BIO Pokon fertilizer for roses and garden flowers NPK(Mg) 7-3-4+3

BIO Pokon fertilizer for hydrangea and rhododendron NPK(Mg) 6-4-7+3

Garden Auto Reel 30/40 m by Hozelock

New Auto Reel with a hose of 30m or 40m - an extremely easy way to control the garden hose. The reel is equipped with an automatic hose rewinding system. Before using it, it is easy to uncoil, and after watering, with a slight jerk, the hose curls up slowly and arranges itself in layers, preventing entanglement. A new, improved self-winding mechanism, fitted with a stronger spring, will cope well even with a 40 metres-long hose.

Exceptionally aesthetic, made from high quality plastic. The reel has a convenient handle to attach it to the wall, allowing easy uncoiling at any angle.

PondVac vacuum cleaner for ponds by Hozelock

Compact and lightweight vacuum cleaner for pools, which quickly and effortlessly removes dirt from the pond. Unlike other commercially available pool cleaners, PondVac is designed for continuous operation, so it does not have to be turned off to empty the dirt container. This saves up to 30% of the time.

PondVac cleaner construction causes the suction power to be greater than in other commercially available devices. Low power consumption and high suction power result in PondVac being up to 7 times more efficient than other similar products.

It is equipped with three interchangeable tips in bright yellow colour, clearly visible under the water. The head was installed with cutting blades which grind larger waste, such as leaves, thus preventing clogging of the pool.

ZAKŁADY CHEMICZNE "Siarkopol" TARNOBRZEG

GARDEN 2001 MAX Green Carpet Lawn

Garden 2001 MAX Lawn is a specialized, highly concentrated garden fertilizer intended for lawns. High nitrogen content provides the fertilized lawns with intense green colour. The products includes iron and calcium, which prevent moss growth. It is suitable for all varieties of grass, particularly ornamental lawns, stately lawns and those intensively used (sports fields). Available in packs of 5 kg and 10 kg.

Bontar MAX with micro elements. All purpose fertilizer

Bontar MAX with micro elements is a multi-purpose lawn and garden fertilizer intended for fruit trees and shrubs, vegetables and covered crops. Main advantages: the potassium content exclusively in the form of sulphate, the optimum content of macro nutrients, high degree of utilization of nitrogen contained in the fertilizer in the slow and fast-acting form (urea and ammonium sulphate). Available in packs of 25 kg.

Garden 2001 Against browning of needles

Garden 2001 against browning of needles prevents needle discolouration caused by deficiency of magnesium and sulphur. It partially regenerates needles giving them a natural green colour. It is also suitable for fertilization of other plants which show symptoms of magnesium and sulphur deficiency. Available in packs of 5 kg.

Garden 2001 Anti-moss

Garden 2001 Anti-moss prevents moss growth. It is suitable for all varieties of grass, particularly ornamental lawns, stately lawns and those intensively used. Available in packs of 5 kg and 10 kg.

Bontar T with boron

Bontar T with boron is a specialized garden fertilizer for trees, shrubs, vegetables and tobacco crops. It may be used on all soil types, in greenhouses and plastic tunnels. Available in packs of 5 kg and 10 kg.

Zakład Ślusarsko – Mechaniczny Andrzej Smelczyński

Finial for garden house constructions

Installation of a garden house has never been so easy and simple. Now, both professionals and hobbyists can easily install a garden house. Innovative fittings allow to obtain the right roof angle and the possibility of using hurdle standard panels as walls. Application of the finial for garden house construction results in reduced wood consumption and provides a robust and durable construction.

Metal fitting for a hammock

The garden is a place to relax. Lying in a hammock hanging between trees is the most relaxing. But what to do when there are no large trees nearby? It's so easy! Just buy square timber and our fittings. Anybody can handle installation of such structure. To facilitate this process, the fittings are sold together with a set of screws and hooks. The fittings are made of thick sheet, which provides strength and stability. Colours can be adapted to the tastes of our customers. We offer a full range of colours compatible with the RAL palette.

Over-the-fire grill

Our new offer includes an alternative to traditional grill. We offer a fire grill with adjustable grate height, which is ideal for the parties in home gardens and for outdoor events organized on a larger scale. Foldable construction makes storage and transportation easy. The construction is made of stainless steel. Accuracy and precision of production as well as extremely durable material allow to provide a long-term warranty.

Green Front

Steel ropes and nets as a support for climbing plants

Steel ropes and nets as a support for climbing plants are extremely simple, durable and modern solutions. Stainless steel ropes are mounted directly on the façade of a building in any order: vertically, horizontally or diagonally, in any rhythm that emphasizes the architectural divisions of the

building or adds variety to the monotony of its walls (buildings and commercial warehouses, multi-level parking lots, etc.). Nets and ropes can also be spread on poles to create fences. The mounted system is chosen taking into account the requirements of plants (essential factors including the strength of its growth and the support twining style) and technical conditions. Green on the façade is not only an aesthetic effect but also economical: green walls help to save up to 30% of annual heating and cooling costs.

Wall trellis

Steel trellis for mounting on walls as supports for climbing plants are made of galvanized wire and come in two standard sizes: 180x120cm and 180x60cm. Each trellis set includes 5 mounting hooks. The distance between the wall and the mounted structure is 10 cm. Trellis are an ideal support for climbing plants, which twine with the help of tendrils or wrap themselves around the supports with shoots. They are light and discreet, and do not interfere with environmental design. By installing the trellis next to each other horizontally and vertically, it is possible to obtain large surfaces for the growth of climbers. Designed for mounting on walls, concrete fences, etc.

Trellis

Trellises are durable and easy to mount supports installed for climbing plants such as climbing roses, clematis, ivy, creepers, etc. During the lower attractiveness of the plant (especially outside the growing season), it is an aesthetic decorative element in the garden - they are stylized in Gothic and Romanesque styles. Trellis are made of steel and protected from corrosion (galvanized or powder coating).

Zielony Horyzont Sp. z o.o.

TPV 1 electric valve

TPV 1" electric valve is the latest product from TORO to be used in households and at commercial facilities. With its new patented DBS™ system (Debris Bypass System), as well as specially designed membrane, it reduces the risk of contamination of the valve. Thus, it is ideally suited for water systems containing soft solids, silt or sand. Additional features of the TPV valve: optional flow control, resistance to high pressures to 12 bar, easy and quick maintenance, water flows up to 151 l/min.

TBCWP

TBCWP is a new waterproof controller powered by 9V battery, allowing for installation in an area where there is no power supply. The controller supports 2, 4, 6 or 8 sections. Damage resistant, waterproof, consistent with the IP68 degree of protection. It is able to work up to 2 metres under water. Ideal for installation in valve boxes. Allows easier installation without the need for long cable. Driver programming is done via remote TBCHH, which is a simple and friendly way to program the device. Especially recommended for commercial areas because of the impossibility to make any changes without the programmer.

Quick Prime

Quick Prime preparation is designed for cleaning and priming EPDM geomembranes along the glued seams. About 4 litres of preparation is enough to cover 80 m of the seam. The preparation should be applied to clean and dry surfaces, free from foreign materials and dirt.

It is distributed on the entire seam length, moving back and forth until the smeared surface turns dark grey. Primed surface should be completely dry before applying Quick Seam Splice Tape. Its excellent resistance to ageing and the possibility to apply it both in high and low temperatures, puts Quick Prime at the forefront of preparations used for bonding EPDM geomembranes.

Videx Meyer-Lütters GmbH & Co. KG (photos – 4)

Decorative protection of crowns - to compensate the temperature fluctuations

Sudden changes in weather and cold winter winds make the protection of the plant crowns a necessity during winter and late autumn. Newly planted and sensitive types of plants, such as roses or Mediterranean plants, should be protected from the strong fluctuations in temperature from night frost to day sun.

For unusually large crowns, there are covers in the MEGA size. In addition to the beige and green monochrome screens, our offer includes MEGA size covers with printed bamboo twigs, or a classic lily theme. In this way, the covered plant crowns may become a decoration of the garden or balcony. The winter protection-mega cover \ Haub woven, from 2.4 m in width up to 5 m in length.

Crown covers with fun motifs by Videx.

In the front garden, the boxwood turns into a dwarf, rose bush becomes a snowman, and a ceramic pot on the balcony looks like a reindeer. These funny looking covers protect your plants in winter. During the crackling frost and cold winds, the snowman, the reindeer and the "Seppi" dwarf, adorn the garden and protect the plant crowns from frost! Sets of themes from 1.6 m in length and 1.3 m in width.

Decorative pots and roots protection!

Plants in big and small pots on a balcony or terrace are especially vulnerable in winter. Frost is a threat to both the roots and the crowns. There are many decorative possibilities for the protection of plant pots, and the plants draw attention in the autumn-winter season. Colourful felt of jute or jute bags with natural and vivid print become a winter garment for pots, and a successful outdoor decoration. Jute casing, with a selection of printed welcomes or floral patterns, transform pots into winter decoration, which is admired by guests. Jute pot casing made of particularly strong woven jute is laminated inside and it is suitable for both outside and inside. Lined with coconut mat, the jute casing provides excellent and natural solution to protect the pots remaining outdoors in winter. Jute pot casing up to 55cm wide and jute cover up to 110cm in length.