ICBpharma
Crop Solutions®



PLANT HEALTH SPECIALISTS

PORTFOLIO 2027/2028









"We believe that innovations are the best way forward for modern agriculture."

Crop Solutions Team



ICB stands for **Innovation** in **Chemistry** and **Biology**

ICB Pharma Crop Solutions is committed to plant health care and developing new products for agriculture.

ICB Pharma is a Polish research and manufacturing company that has been operating on the market since 2000. The Crop Solutions department's mission is to produce pesticide-free and low-risk solutions for agricultural and horticultural producers, based on original ideas developed by our specialists. Our products reflect deep chemical knowledge, vast agricultural experience and practical awareness of farmers' problems.

We help to control harmful pests without pesticides and provide technologies to reduce the usage of pesticides. The unique formulations of our foliar fertilisers and plant growth stimulants guarantee high bioavailability of nutrients and multidirectional action on plants, ensuring profitable crop production.

The knowledge and creativity combined with the possibilities of modern technology have resulted in highly effective products with minimal impact on the environment.

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Technologies

3D-IPNS™

Three-Dimensional Immobilising Polymeric Net Structure Technology

Novel technology for eliminating sucking pests without pesticides

PRODUCTS

- Siltac

3D-IPNS™ Technology is based on silicone polymers and crosslinking agents. When applied, these compounds form a three-dimensional polymer structure on a pest's body. The netlike structure immobilises pests very quickly, resulting in a knock-down effect. The effectiveness of treatment usually reaches 85–95%. The polymeric net decomposes into simple substances under environmental conditions.

FAST ABSORBING SILICIUM

Easy and deep incorporation of silicon

PRODUCT

- Megis

The Fast Absorbing Silicium Technology guarantees fast absorption and penetration of silicon into plant tissues. The technology prevents silicon from being converted into forms unavailable to plants and optimises its uptake by leaves. This helps maximise silicon utilisation by providing highly bioavailable silicon in the form of stabilised orthosilicic acid.

LIPOPHILIC CALCIUM

Delivering calcium directly to fruit

PRODUCT

- Calprone

The technology enables the conversion of calcium carbonate into a form with lipophilic properties that easily penetrates the fruit cuticle. This ensures excellent coverage of the fruit surface and a high affinity for its cuticle. As a result, calcium penetrates easily through the cuticle and is delivered directly to fruit.

SLOW RELEASE™

Long-lasting effect of attracting honey bees and other pollinators

PRODUCT

- Biopolin

The technology prevents rapid evaporation of the attractants after application, thus prolonging their activity. The attractants are placed in microparticles and are released gradually. As a result, the attraction of insect pollinators to the target is stable and extended in time.

Cationic-Nonionic TECHNOLOGY

CATIONIC-NONIONIC

Boosting spray performance

The next-generation cationic-nonionic technology provides a unique synergy of cationic and nonionic surfactants, enhancing the effectiveness of PPP and fertiliser treatments.

PRODUCT

- Adjumix UNI

TRIAPower

TRIA POWER

Innovative technology for simultaneous delivery of triacontanol and nutrients

The technology allows triacontanol to be liquefied and combined with micronutrients. As a result, a stimulating and feeding effect on plants is achieved.

PRODUCTS

- TriaZinc
- TriaBor
- TriaFer
- TriaFrost

IONIC LIQUID TECHNOLOGY

IONIC LIQUID

Fast and more effective fertilisation

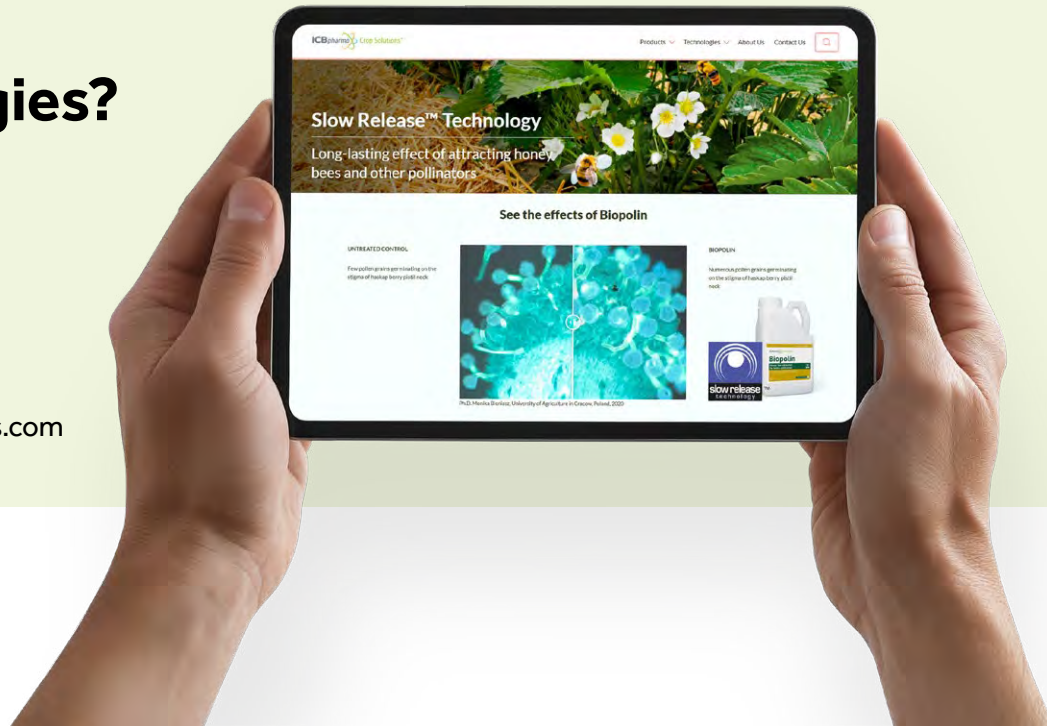
Nutrients are delivered to plants in a liquid ionic form. This innovative technology helps prevent crystallisation after application, allowing the formulation to remain liquid on the leaf surface for longer and form a thin, uniform film. As a result, foliar nutrient uptake is faster, more efficient and safer compared with conventional foliar fertiliser formulations.

PRODUCTS

- Ionic Ca
- Ionic Ca+N
- Ionic Cu
- Ionic Cu+Mn
- Ionic Fe
- Ionic Mg
- Ionic Zn
- Phenoliq

Interested in
our technologies?

VISIT OUR WEBSITE:
www.icbpharmacropsolutions.com





PEST CONTROLLERS

Effective control of various harmful pests

Last Bite
Slug and snail control without metaldehyde 10

Siltac
Pesticide-free, physical crop pest control 11



Last Bite

Slug and snail control without metaldehyde

A product designed to control slugs and snails, based on elemental iron and food grade attractants of natural origin. The formulation provides an effective alternative to toxic chemical baits such as metaldehyde and methiocarb. Last Bite is very attractive to slugs and snails. It is a "ready to use" pelletised bait. Once molluscs consume the pellets, they stop feeding immediately, crawl away and die hidden. Thanks to that, there are no visible dead slugs and snails around protected plants.

PROBLEMS

- Slugs
- Snails

COMPOSITION

Elemental iron and food grade attractants of natural origin

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops
- Lawns & Gardens

Benefits

- Low-risk metaldehyde alternative
- Control of a wide range of slug and snail species
- High palatability
- Breaks down into natural plant nutrient
- Low risk to people, pets, birds, and other fauna

RECOMMENDED DOSAGE

7 kg/ha

PACKAGING

5 kg, 1 kg

Custom options available on request



Siltac

Pesticide-free, physical crop pest control

A pesticide-free product containing silicone polymers for controlling sucking pests. It immediately immobilises pests by means of a purely physical mechanism. When applied, silicone polymers form a three-dimensional structure on a pest's body. Such a netlike structure immobilises pests very quickly, resulting in a knock-down effect. Thanks to a physical mode of action, the treated pests are unable to develop resistance. Siltac makes it possible to eliminate pests without any toxic ingredients. Therefore, there is no risk of contamination of the treated crops with pesticide active substances.

3D IPNS™ technology

Product based on the 3D-IPNS™ Technology (see page 6)

PROBLEMS

- Spider mites
- Rust mites
- Broad mites
- Psyllids
- Aphids
- Scale larvae
- Thrips
- Mealybugs
- Whiteflies

COMPOSITION

A mixture of silicone polymers, siloxanes and co-formulants

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- High efficacy
- Immediate effect
- Control of a wide range of pests
- No pesticide residues
- No pest resistance
- Low impact on beneficial fauna

RECOMMENDED DOSAGE

0.05–0.15%

PACKAGING

5 L, 1 L, 30 mL, 10 mL

Custom options available on request



PLANT **GROWTH STIMULANTS**

Effective plant growth and enhanced plant resistance to stress

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Photosynthesis enhancer with 5-aminolevulinic acid 14

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Reinforcement with stabilised orthosilicic acid 15

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Alatis

Photosynthesis enhancer with 5-aminolevulinic acid

A plant growth stimulant containing a photosynthesis promoter – 5-aminolevulinic acid (5-ALA), and macro- and micronutrients. Alatis effectively stimulates chlorophyll biosynthesis and improves photosynthesis. Moreover, the product enhances an antioxidant defence system and increases plant resistance to abiotic stresses. It helps plants regenerate after damage caused by harmful stress conditions. The use of Alatis results in better uptake of mineral nutrients, particularly under intensive fertilisation conditions. It promotes the anthocyanin biosynthesis, leading to better fruit colouration.

Benefits

- Improved chlorophyll content and intensified photosynthesis
- Better plant growth under light deficiency
- Enhanced plant resistance to various types of stress: light stress, temperature stress, salinity, drought
- Extended harvest period under cover
- Better fruit quality, e.g. firmness and colouration
- Increased content of vitamin C in fruit

SOLUTION FOR

- Photosynthesis
- Abiotic stresses
- Fruit colouration
- Yield quality and quantity

COMPOSITION

5-aminolevulinic acid (5-ALA HCl) – 0.2% w/w, nitrogen (N) – 4.0% w/w, phosphorus (P_2O_5) – 10% w/w, potassium (K_2O) – 1.1% w/w, magnesium (MgO) – 2.4% w/w, manganese (Mn) – 0.09% w/w, zinc (Zn) – 0.05% w/w, boron (B) – 0.04% w/w, iron (Fe) – 0.04% w/w, copper (Cu) – 0.008% w/w, molybdenum (Mo) – 0.007% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals

RECOMMENDED DOSAGE

- 0.6 L/ha
- 0.05% vegetables under cover

PACKAGING

5 L, 1 L

Custom options available on request



Megis

Reinforcement with stabilised orthosilicic acid

A plant growth stimulant containing bioavailable silicon (Si), micronutrients (Zn, Cu, Mo, B) and organic acids. Megis guarantees fast absorption and deep penetration of silicon into plant tissues. It works by improving the mechanical resistance of plants, increasing the content of phytoalexins (natural defence substances), and stimulating plant metabolic processes. Effective silicon nutrition improves plant growth and development, particularly under stress conditions. Silicon increases plant resistance to abiotic stresses, e.g. drought and salinity. Thanks to the mechanical strengthening of plant tissue it enhances plant resistance to sucking pests and reduces the development of fungal and bacterial diseases.

Fast Absorbing Silicium Technology

Product based on the Fast Absorbing Silicium Technology (see page 6)

Benefits

- Enhanced crop resistance to stress, e.g. drought and high temperatures
- Reduced sunburn symptoms
- Improved fruit firmness
- Reduced fruit cracking
- Boosted dietary value of fruit and vegetables, due to increased polyphenol content
- Improved yield quality and quantity

SOLUTION FOR

- Plant strengthening
- Drought
- High temperatures
- Sunburns
- Fruit firmness
- Fruit cracking
- Apple colouration

COMPOSITION

- Silicon (Si) – 0.75% w/w
- Copper (Cu) – 1.0% w/w
- Zinc (Zn) – 0.6% w/w
- Boron (B) – 0.3% w/w
- Molybdenum (Mo) – 0.2% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

RECOMMENDED DOSAGE

- 0.5–0.75 L/ha
- 0.1% vegetables under cover

PACKAGING

5 L, 1 L, 250 mL

Custom options available on request



Phenoliq

Plant strengthener & regeneration booster

A plant growth stimulant containing nitrophenolates and micronutrients (B, Mo) in the Ionic Liquid Technology. Thanks to this technology, the level of nitrophenolates absorption and their bioavailability are exceptionally high. The product is a strong regenerating and strengthening agent. It stimulates plant regeneration processes after stress factors, e.g. frost, or phytotoxic damage resulting from fertiliser or pesticide use. Moreover, the product increases plant resistance to unfavourable growth conditions, such as drought, chilling, and salinity. It also ensures better plant growth, higher yield and crop quality, e.g. higher sugar content in sugar beets.

IONIC LIQUID TECHNOLOGY

Formulated with the Ionic Liquid Technology (see page 7)

Benefits

- Fast and efficient nitrophenolate absorption
- Intensified plant regenerative processes
- Better plant resistance to unfavourable growth conditions
- Reduced risk of damage caused by pesticides or fertilisers
- Reduced boron and molybdenum deficiency symptoms

SOLUTION FOR

- Plant regeneration
- Abiotic stresses
- Phytotoxic damage after pesticide or fertiliser use
- Temperature stress
- Water deficiency

COMPOSITION

Nitrophenolates in ionic liquid form: para-nitrophenol – 3 g/L, ortho-nitrophenol – 2 g/L, 2-methoxy-5-nitrophenol – 1 g/L, and micronutrients: boron (B) – 21 g/L, molybdenum (Mo) – 1 g/L

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

RECOMMENDED DOSAGE

0.5 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Siltan

Titanium-based plant strengthener & yield improver

A plant growth stimulant and anti-stress agent containing easily absorbable titanium and spreading agents that ensure its efficient distribution and effective absorption by plants. The spray solution spreads evenly, ensuring perfect coverage and very good adhesion to a plant surface, resulting in a so-called "sticking effect". Siltan has a positive effect on the photosynthesis process and biomass production. The product effectively enhances plant growth and yield.

SOLUTION FOR

- Fruit firmness
- Fruit cracking
- Abiotic stresses

COMPOSITION

- Organic form of titanium (Ti) – 0.2% w/w
- Spreading agents (silicone polymers)

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Stimulated plant growth
- Increased crop quality, e.g. fruit weight and firmness
- Increased chlorophyll content and intensified photosynthesis
- Improved absorption of nutrients and water
- Increased plant resistance to abiotic stresses

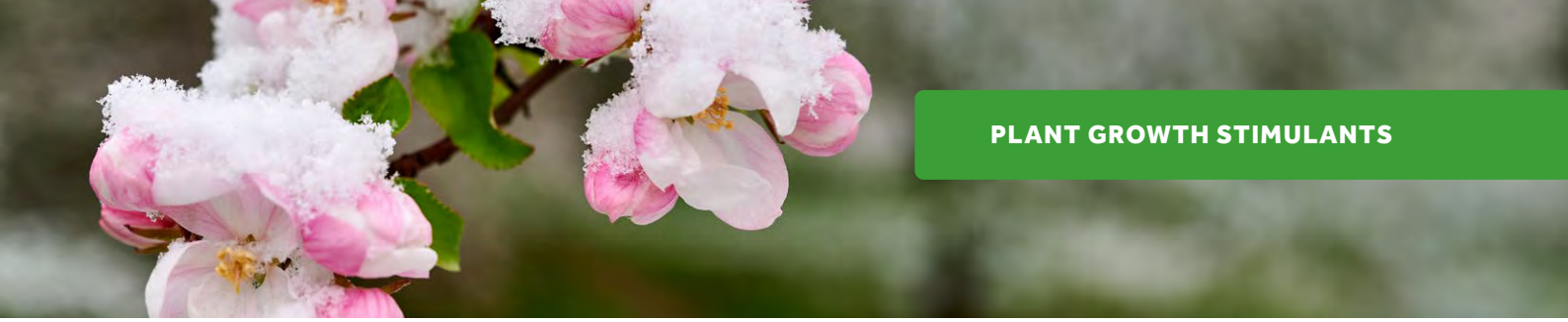
RECOMMENDED DOSAGE

0.075–0.15%

PACKAGING

5 L, 1 L

Custom options available on request



TriaFrost

Frost damage reducer

A plant growth stimulant designed to reduce damage caused by spring frost. It contains a set of anti-frost agents (cryo-protectants and antioxidants), enriched with triacontanol and zinc. The unique formulation enhances plants' resistance to frost, reducing flower and fruitlet damage and drop. It effectively helps to inhibit ice formation in plant tissues. Moreover, it enhances natural plant metabolic processes, increasing plant resistance to unfavourable temperatures.

TRIA Power

Formulated with the TRIA Power technology (see page 7)

SOLUTION FOR

- Spring frost

COMPOSITION

- Cryo-protectants
- Antioxidants
- Triacontanol
- Zinc
- Uptake boosters

CROPS

- Fruit trees
- Berries

Benefits

- Reduction of spring frost damage
- Decreased flower and fruitlet drop
- Minimised yield losses caused by spring frost

RECOMMENDED DOSAGE

7.5 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Triavit

Stress reducer & yield booster with triacontanol

A plant growth stimulant containing triacontanol (TRIA) – a potent natural plant growth promoter. Carefully selected components, including a natural antioxidant, enhance the beneficial effects of triacontanol. The product reduces the negative effects of many abiotic stresses, especially temperature stress, light deficiency, and water deficiency. Moreover, Triavit stimulates the photosynthesis process and plant growth. It enhances crop quality, e.g. fruit mass and firmness, and vitamin C content in fruit. It also promotes shoot and root growth, enhances the quality and number of flower buds, improves fruit set, and reduces fruit drop.

SOLUTION FOR

- Chilling
- High temperature
- Photosynthesis
- Fruit setting
- Fruit weight and firmness
- Shoot and root growth

COMPOSITION

- Triacontanol
- Antioxidant
- Co-formulants

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Better plant resistance to abiotic stresses, especially to temperature stress
- Increased chlorophyll content and intensified photosynthesis
- Improved fruit setting
- Better shoot and root growth, especially after replantation
- Increased fruit mass and yield quality

RECOMMENDED DOSAGE

- 1 L/ha
- 0.075% vegetables under cover

PACKAGING

5 L, 1 L

Custom options available on request



FOLIAR
FERTILISERS

Optimal plant nutrition and increased plant resistance to stress

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Calcium for crops under pressure 22

Calprone
Effective calcium delivery to fruit 23

Ferrosil
Chelated iron with absorption enhancers 24

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Calcium in a highly available ionic form 25

Ionic Ca+N
Calcium in a highly available ionic form with nitrogen 26

Ionic Cu
Copper in a highly available ionic form 27

Ionic Cu+Mn
Copper and manganese in a highly available ionic form 28

Ionic Fe
Iron in a highly available ionic form 29

Ionic Mg
Magnesium in a highly available ionic form 30

Ionic Zn
Zinc in a highly available ionic form 31

Miligard
Plant strength and health 32

SiliCu
Chelated copper with absorption enhancers 33

Sulprone
Liquid sulphur with additional benefits 34

TriaBor
Double strength: boron and triacontanol 35

TriaFer
Double strength: iron and triacontanol 36

TriaZinc
Double strength: zinc and triacontanol 37



Calsenta

Calcium for crops under pressure

Calsenta is a new-generation foliar fertiliser that ensures the effective and safe supply of calcium, even during sensitive stages of plant development. The product delivers calcium in two forms: complexed with lignosulphonate, and as a chloride-free and nitrogen-free salt. Calsenta's exceptionally high effectiveness stems from the combination of two specific, complementary forms of calcium with high bioavailability. This approach sets Calsenta apart from traditional calcium fertilisers and ensures rapid uptake of the nutrient by the plant. The lignosulphonate complex improves plant surface coverage, adhesion and calcium uptake. Calsenta supports plants during periods of increased calcium demand and heightened stress, positively influencing crop quality.

SOLUTION FOR

- Calcium deficiency
- Plant strengthening
- Fruit firmness
- Storage ability
- Crop quality

COMPOSITION

Total calcium (CaO) – at least 5% w/w

CROPS

- Fruit trees
- Berries
- Vegetables

Benefits

- Fast and efficient calcium delivery
- Strengthened plants
- Improved plants' tolerance to environmental stresses
- Safe for plants
- Improved crop quality
- Reduced occurrence of physiological disorders associated with calcium deficiency

RECOMMENDED DOSAGE

1–2%

PACKAGING

10 L, 5 L

Custom options available on request



Calprone

Effective calcium delivery to fruit

A foliar fertiliser which is a highly efficient source of calcium for fruit, enriched with micronutrients: boron (B), molybdenum (Mo), and manganese (Mn). The Lipophilic Calcium Technology used in the product provides perfect coverage on the fruit surface and a high affinity for the fruit cuticle. Calcium penetrates easily through the cuticle and is delivered directly to fruit. The combination of micronutrients essential for proper plant growth and development improves plant health, especially under adverse growing conditions. Calprone effectively reduces calcium related physiological disorders and improves crop quality and fruit storage ability.

Lipophilic Calcium TECHNOLOGY

Formulated with the Lipophilic Calcium Technology (see page 6)

SOLUTION FOR

- Calcium related physiological disorders
- Fruit firmness & cracking
- Crop quality

COMPOSITION

- Total calcium (CaO) – 25% w/w
- Micronutrients: boron (B) – 0.09% w/w, manganese (Mn) – 0.02% w/w, molybdenum (Mo) – 0.002% w/w

CROPS

- Fruit trees
- Berries

Benefits

- Effective calcium penetration through cuticle into fruit
- Better yield quality, e.g. firmness
- Reduced calcium deficiency disorders
- Reduced sunburn symptoms

RECOMMENDED DOSAGE

3–3.5 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Ferrosil

Chelated iron with absorption enhancers

A foliar fertiliser containing a chelated form of iron and special spreading agents (silicone polymers) that ensure its efficient distribution and effective absorption by plants. The spray solution spreads evenly, ensuring perfect coverage and very good adhesion to a plant surface, resulting in a so-called "sticking effect". The easily absorbable form effectively prevents iron deficiency.

SOLUTION FOR

- Iron deficiency
- Crop quality

COMPOSITION

- Chelated iron
- Spreading agents (silicone polymers)

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Maximised effectiveness of iron fertilisation
- Improved rainfastness
- Reduction of iron deficiency symptoms
- Improved chlorophyll content and intensified photosynthesis
- Enhanced yield quality
- Compatible with most plant protection products

RECOMMENDED DOSAGE

0.05–0.12%

PACKAGING

5 L, 1 L

Custom options available on request



Ionic Ca

Calcium in a highly available ionic form

Ionic Ca is an advanced foliar calcium fertiliser developed with Ionic Liquid Technology. Unlike traditional fertilisers, Ionic Ca does not crystallise after application, and its liquid ionic formulation keeps calcium readily available for uptake over an extended period. This supports fast and efficient calcium uptake while helping to minimise the risk of phytotoxicity. Ionic Ca is a nitrogen-free calcium fertiliser and it can be used in a wide range of crops, including apple orchards, where calcium applications are particularly important during the second half of the growing season.

IONIC LIQUID TECHNOLOGY

Formulated with the Ionic Liquid Technology (see page 7)

SOLUTION FOR

- Calcium related physiological disorders
- Fruit firmness & cracking
- Crop quality

COMPOSITION

Calcium (Ca) – 12% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Enhanced calcium availability
- Safer foliar application
- Improved yield quality and quantity
- Minimised risk of calcium-related disorders
- Extended post-harvest freshness and shelf life

RECOMMENDED DOSAGE

2.5–4 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Ionic Ca+N

Calcium in a highly available ionic form with nitrogen

A calcium-nitrogen foliar fertiliser based on the Ionic Liquid Technology. Thanks to the novel technology, nutrients are delivered to plants in ionic liquid form (liquid salts). No crystallisation of the product is observed. Hence, Ionic Ca+N delivers calcium quickly and effectively, and the risk of phytotoxicity is lower.
The easy-to-use formulation helps reduce calcium-related physiological disorders, improves fruit firmness and enhances fruit storage ability. An additional source of highly absorbable nitrogen positively impacts plant growth and yield.

IONIC LIQUID TECHNOLOGY

Formulated with the Ionic Liquid Technology (see page 7)

SOLUTION FOR

- Calcium related physiological disorders
- Fruit firmness & cracking
- Crop quality

COMPOSITION

- Calcium (CaO) – 15.4% w/w
- Nitrogen (N) – 9% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Fast and efficient calcium and nitrogen absorption
- Safer spraying compared to traditional fertilisers
- Improved fruit firmness and reduced fruit cracking
- Extended post-harvest freshness and shelf life
- Reduced physiological disorders caused by calcium deficiency

RECOMMENDED DOSAGE

2–4 L/ha

PACKAGING

5 L, 1 L
Custom options available on request



Ionic Cu

Copper in a highly available ionic form

A foliar copper fertiliser based on the Ionic Liquid Technology, delivering copper in a highly available liquid ionic form for efficient uptake. Its non-crystallising formulation supports effective fertilisation while helping reduce the risk of phytotoxicity. Copper is an essential micronutrient involved in photosynthesis, enzymatic reactions, nitrogen metabolism and lignin synthesis. It plays an important role in strengthening plant tissues, supporting healthy plant development and enhancing natural defence mechanisms.

IONIC LIQUID TECHNOLOGY

Formulated with the Ionic Liquid Technology (see page 7)

SOLUTION FOR

- Copper deficiency
- Crop quality

COMPOSITION

Copper (Cu) – 6% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Efficient copper absorption
- Reduction of copper deficiency symptoms
- Safer spraying compared to traditional fertilisers
- Improved plant health and development

RECOMMENDED DOSAGE

2–3 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Ionic Cu+Mn

Copper and manganese in a highly available ionic form

A foliar copper and manganese fertiliser powered by the Ionic Liquid Technology. Compared with conventional fertilisers, copper and manganese remain in a highly available liquid ionic form, enabling efficient foliar uptake without crystallisation on the leaf surface. Copper and manganese play an important role in lignin synthesis, antioxidant defence and plant metabolism, supporting tissue strength and plant resilience. Their complementary functions provide broader support than copper alone.

IONIC LIQUID TECHNOLOGY

Formulated with the Ionic Liquid Technology (see page 7)

SOLUTION FOR

- Copper deficiency
- Manganese deficiency
- Crop quality

COMPOSITION

- Copper (Cu) – 4 % w/w
- Manganese (Mn) – 3% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Effective copper and manganese delivery
- Stronger plant tissues
- Improved plant health and development
- Safer spraying compared to traditional fertilisers

RECOMMENDED DOSAGE

2–3 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Ionic Fe

Iron in a highly available ionic form

A foliar iron fertiliser based on the Ionic Liquid Technology. The product delivers iron in a highly available liquid ionic form. Its non-crystallising formulation supports effective nutrient uptake while helping reduce the risk of phytotoxicity. Ionic Fe effectively supports chlorophyll biosynthesis, photosynthesis and enzymatic processes. It promotes healthy plant growth and vigour.

IONIC LIQUID TECHNOLOGY

Formulated with the Ionic Liquid Technology (see page 7)

SOLUTION FOR

- Iron deficiency
- Crop quality

COMPOSITION

Iron (Fe) – 9.0% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Effective iron absorption
- Safer spraying compared to traditional fertilisers
- Reduction of iron deficiency symptoms
- Prevention of iron chlorosis
- Enhanced yield quality

RECOMMENDED DOSAGE

1–1.5 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Ionic Mg

Magnesium in a highly available ionic form

A foliar magnesium fertiliser powered by the Ionic Liquid Technology. Its highly available liquid ionic form supports fast and efficient foliar uptake. The formulation remains liquid on the leaf surface without crystallising, extending the nutrient uptake window and supporting efficient magnesium absorption.
Magnesium is essential for chlorophyll formation, photosynthesis, enzymatic processes and energy metabolism. Ionic Mg supports proper plant growth and overall crop condition, and helps prevent magnesium deficiencies.

IONIC LIQUID TECHNOLOGY

Formulated with the Ionic Liquid Technology (see page 7)

SOLUTION FOR

- Magnesium deficiency
- Crop quality

COMPOSITION

Magnesium (MgO) – 10% w/w
(Mg – 6% w/w)

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Efficient magnesium uptake
- Safer spraying compared to traditional fertilisers
- Reduction of magnesium deficiency symptoms
- Improved photosynthesis and energy metabolism
- Greener leaves and better plant growth
- Enhanced crop quality and yield

RECOMMENDED DOSAGE

3–5 L/ha

PACKAGING

5 L, 1 L
Custom options available on request



Ionic Zn

Zinc in a highly available ionic form

A zinc foliar fertiliser based on the Ionic Liquid Technology. The novel technology allows the fertiliser to remain in a liquid form after spraying and no crystallisation on the sprayed surface is observed. With Ionic Zn, zinc uptake is faster, more effective, and safer in comparison to conventional zinc fertiliser formulations. Foliar feeding with zinc improves plant growth, influences the hormonal and enzymatic balance and has a positive effect on plant condition and yield. Zinc fertilisation increases plant resistance to unfavourable growth conditions, e.g. drought, chilling, and freezing stress.

IONIC LIQUID TECHNOLOGY

Formulated with the Ionic Liquid Technology (see page 7)

SOLUTION FOR

- Zinc deficiency
- Abiotic stresses
- Crop quality

COMPOSITION

Zinc (Zn) – 16% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Fast and efficient zinc absorption
- Safer spraying compared to traditional fertilisers
- Better efficiency compared to conventional zinc fertilisers
- Reduced zinc deficiency symptoms

RECOMMENDED DOSAGE

0.2–0.5 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Miligard

Plant strength and health

A foliar fertiliser that effectively strengthens plants and supports their health. The unique formulation delivers phosphorus (P) and potassium (K) to plants and forms a thin film on a leaf surface. This significantly improves and prolongs the bioavailability of nutrients. Thanks to its unique composition, Miligard helps plants to become stronger and healthier, which increases their resistance to unfavourable growing conditions. The product boosts plant resistance to various types of stress and improves crop quality and yield.

SOLUTION FOR

- Plant strengthening
- Potassium and phosphorus fertilisation
- Crop quality

COMPOSITION

- Phosphorus (P_2O_5) – 21% w/w
- Potassium (K_2O) – 44% w/w
- Film forming agents

The product does not contain phosphites or acid carbonates (bicarbonates).

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops
- Vineyards

Benefits

- Strengthened plants, more resistant to various stresses
- Healthy green foliage
- Effective source of phosphorus and potassium
- Increased vigour and resistance to unfavourable conditions
- Enhanced yield and quality

RECOMMENDED DOSAGE

- 3.5–5 kg/ha
- 0.5% vegetables under cover
- 0.4–0.6% ornamentals, lawns

PACKAGING

10 kg, 5 kg, 1 kg

Custom options available on request



SiliCu

Chelated copper with absorption enhancers

A foliar fertiliser containing a specific combination of copper chelate and silicone polymers. The formulation provides efficient spreading and effective nutrient absorption. The spray solution spreads evenly, ensuring perfect coverage and very good adhesion to a plant surface, resulting in a so-called "sticking effect". The easily absorbable form effectively prevents copper deficiency.

SOLUTION FOR

- Copper deficiency
- Crop quality

COMPOSITION

- Copper (Cu) – 2.0% w/w
- Spreading agents (silicone polymers)

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Maximised effectiveness of copper fertilisation
- Improved rainfastness
- Reduction of copper deficiency symptoms
- Improved yield quality
- Compatible with most plant protection products

RECOMMENDED DOSAGE

0.05–0.12%

PACKAGING

5 L, 1 L

Custom options available on request



Sulprone

Liquid sulphur with additional benefits

A liquid sulphur fertiliser enriched with potassium (K), phosphorus (P), and micronutrients: molybdenum (Mo) and zinc (Zn). It combines the action of sulphur and the effective strengthening of plants thanks to the efficient fertilisation with potassium and phosphorus. Sulphur, molybdenum and zinc play a key role in improving plants' metabolism and utilisation of nitrogen. The interaction of sulphur with nutrients allows outstanding effectiveness to be achieved. Sulprone enhances plant resistance to unfavourable growth conditions, strengthens plant vigour, and improves the yield.

SOLUTION FOR

- Sulphur fertilisation
- Potassium and phosphorus fertilisation
- Abiotic stresses
- Crop quality
- Nitrogen utilisation

COMPOSITION

- Sulphur (S) – 25% w/w
- Phosphorus (P_2O_5) – 6% w/w
- Potassium (K_2O) – 12.5% w/w
- Zinc (Zn) – 0.08% w/w
- Molybdenum (Mo) – 0.008% w/w

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Effective sulphur, potassium, and phosphorus fertilisation
- Maximised effect of sulphur fertilisation
- Improved nitrogen metabolism
- Valuable tool for integrated crop protection

RECOMMENDED DOSAGE

- 2.5–4 L/ha
- 0.4% vegetables under cover

PACKAGING

5 L, 1 L

Custom options available on request



TriaBor

Double strength: boron and triacontanol

A boron foliar fertiliser enriched with triacontanol which is a strong plant growth stimulant and anti-stress agent. The product supports the development of plants, especially during their flowering and fruiting periods. Boron is crucial for plant reproductive processes and proper plant growth. Triacontanol increases chlorophyll content, intensifies photosynthesis, and promotes healthy plant development. It increases plant resistance to abiotic stresses, especially to temperature stress, light stress, and water deficiency.

TRIA Power

Formulated with the TRIA Power technology (see page 7)

SOLUTION FOR

- Flower formation
- Pollen production
- Abiotic stresses
- Boron deficiency

COMPOSITION

- Boron (B) – 4.4% w/w
- Nitrogen (N) – 11% w/w
- Triacontanol

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Efficient boron and triacontanol absorption
- Better flower formation and pollen production
- Enhanced plant resistance to abiotic stresses
- Optimised sugar content
- Improved fruit quality and quantity
- Reduction of boron deficiency

RECOMMENDED DOSAGE

0.5–2.5 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



TriaFer

Double strength: iron and triacontanol

An iron foliar fertiliser enriched with triacontanol – a strong plant growth stimulant and anti-stress agent. Thanks to its unique composition, the product provides powerful plant strengthening and nourishing effects. Both components effectively interact to intensify photosynthesis and essential metabolic processes, setting TriaFer apart from standard iron fertilisers. The product quickly and effectively helps plants overcome chlorosis and photosynthetic disorders caused by iron deficiency, enhances plants' resistance to stress, and improves yield quality and quantity.

TRIA Power

Formulated with the TRIA Power technology (see page 7)

SOLUTION FOR

- Iron deficiency
- Photosynthesis
- Abiotic stresses

COMPOSITION

- Iron (Fe) – 2.25% w/w
- Nitrogen (N) – 13 % w/w
- Triacontanol

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Fast and efficient iron and triacontanol absorption
- Prevention of chlorosis symptoms caused by iron deficiency
- Faster plant recovery after iron deficiency
- Improved chlorophyll biosynthesis and photosynthesis
- Increased plant resistance to abiotic stresses

RECOMMENDED DOSAGE

- 1.0–2.5 L/ha
- 0.3–0.4% ornamentals, lawn, turf

PACKAGING

5 L, 1 L

Custom options available on request



TriaZinc

Double strength: zinc and triacontanol

A zinc foliar fertiliser enriched with triacontanol and molybdenum. TriaZinc provides double strength: zinc and triacontanol in one treatment, which results in a strong anti-stress and yield-increasing effect. Both components effectively interact, increasing plant resistance to stress, intensifying photosynthesis, plant growth, and yield. The unique formulation containing absorption promoters ensures effective zinc delivery. Also, TriaZinc contains molybdenum that plays a key role, among others, in nitrogen metabolism.

TRIA Power

Formulated with the TRIA Power Technology (see page 7)

Benefits

- Efficient zinc, molybdenum, and triacontanol absorption
- Increased plant resistance to abiotic stresses, especially temperature stress
- Increased chlorophyll content and intensified photosynthesis
- Enhanced root system growth and biomass accumulation
- Better fruit set and seed formation
- Enhanced crop quality and quantity (e.g. firmness)

SOLUTION FOR

- Abiotic stresses
- Fruit set and seed formation
- Root growth and biomass accumulation
- Crop quality
- Zinc and molybdenum deficiency

COMPOSITION

- Zinc (Zn) – 11% w/w
- Molybdenum (Mo) – 0.17% w/w
- Triacontanol

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

RECOMMENDED DOSAGE

0.7–0.75 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



SPECIALISED ADJUVANTS

Enhanced performance of plant protection products and fertilisers

Adjumix FLUMIO
Flumioxazin stabiliser & enhancer 40

Adjumix IMA
Enhancer for imidazolinone-based herbicides 41

Adjumix UNI
Advanced universal adjuvant 42

Sil-Oil
Super-spreader for agrochemicals 43



Adjumix FLUMIO

Flumioxazin stabiliser & enhancer

An adjuvant specifically formulated to enhance the performance of flumioxazin-based herbicides. Flumioxazin is relatively unstable under environmental conditions and undergoes pH-dependent hydrolysis and UV degradation. Adjumix FLUMIO prevents these processes.

The product works as:

- a pH controller – creates a non-leachable microenvironment with the pH favourable to the active ingredient,
- an antioxidant agent – protects the flumioxazin molecules from oxidation,
- a surfactant – forms a homogeneous film on the top layer of the soil. Then, the surfactant helps flumioxazin to run down and under the soil clods, which protects the flumioxazin molecules against the destructive effects of UV light.

SOLUTION FOR

- Herbicide effectiveness

COMPOSITION

- Anionic surfactant
- Antioxidative agent
- pH controller
- Co-formulants: efficacy boosters

CROPS

- Arable crops
- Fruit trees
- Vineyards

Benefits

- Stabilisation of flumioxazin herbicide performance
- Better leaf cuticle penetration
- Improved pre-emergent and post-emergent activity of flumioxazin
- Reduced fluctuations in herbicide efficacy caused by changing weather
- Reduction of herbicide dosage

RECOMMENDED DOSAGE

0.1–0.2 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Adjumix IMA

Enhancer for imidazolinone-based herbicides

An adjuvant designed specifically to enhance the performance of imidazolinone-based herbicides, especially imazamox. The product optimises herbicide performance, especially when the conditions are unfavourable for proper herbicide action.

Adjumix IMA:

- works as a penetrant – enhances herbicide penetration into leaf tissues,
- maximises the spreading effect, enhancing the absorption of the active ingredient by weeds,
- inhibits the crystallisation process of imidazolinones on a leaf surface,
- secures high efficacy of herbicides under extreme weather conditions such as drought and high temperature.

SOLUTION FOR

- Herbicide effectiveness

COMPOSITION

- Imidazolinone solvents
- Surfactants
- Crystallisation inhibitor

CROPS

- Arable crops

Benefits

- Enhanced solubility of imidazolinone herbicides
- Excellent spreading
- Maximised penetration of active ingredient through cuticle waxy layer
- Improved protection against wash-out
- High herbicide efficacy under extreme weather conditions

RECOMMENDED DOSAGE

0.3–0.5 L/ha

PACKAGING

5 L, 1 L

Custom options available on request



Adjumix UNI

Advanced universal adjuvant

Adjumix UNI is a next-generation universal adjuvant based on advanced cationic-nonionic technology. The product combines a cationic surfactant and a nonionic surfactant, creating a strong synergistic effect that significantly enhances the performance of plant protection products and fertilisers.
Adjumix UNI improves the effectiveness of spray applications by enhancing wetting, spreading and retention of spray droplets on plant surfaces. This leads to better coverage and improved penetration of active ingredients.
The adjuvant is especially recommended for use with sulfonylurea-based herbicides.

Cationic-Nonionic TECHNOLOGY

Formulated with the Cationic-Nonionic Technology (see page 7)

SOLUTION FOR

- Herbicide, fungicide, insecticide, and fertiliser effectiveness

COMPOSITION

- Cationic surfactant
- Nonionic surfactant
- Efficacy boosters

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Improved wetting with faster action
- Improved active ingredient retention and penetration
- Enhanced rainfastness
- Reduced fluctuations in efficacy caused by weather conditions (e.g. drought)
- Effective performance already at low doses
- Reduction of the pesticide dose

RECOMMENDED DOSAGE

- 0.05-0.1%
- 150–200 mL/ha arable crops

PACKAGING

5 L, 1 L
Custom options available on request



Sil-Oil

Super-spreader for agrochemicals

An innovative adjuvant designed to boost the performance of plant protection products, fertilisers, and plant growth stimulants. It is a unique combination of a non-ionic surfactant, a specially selected plant oil, and performance-enhancing ingredients. Sil-Oil provides outstanding wetting, spreading, and adherence on various treated surfaces, including leaves, pests, and fungi. By significantly reducing surface tension, Sil-Oil enables spray droplets to spread rapidly and evenly across the target, ensuring uniform coverage even on difficult-to-wet surfaces. Better contact with pests and fungi results in more effective action of the active substances of pesticides. Moreover, the product helps reduce the risk of pest resistance development.

SOLUTION FOR

- Pesticide effectiveness
- Fertiliser effectiveness
- Plant growth stimulant effectiveness

COMPOSITION

- Non-ionic silicone surfactant
- Plant oil
- Co-formulants (efficacy boosters)

CROPS

- Fruit trees
- Berries
- Vegetables
- Ornamentals
- Arable crops

Benefits

- Improved spreading and adherence
- Boosted efficacy of plant protection products, fertilisers, and plant growth stimulants
- Increased pest exposure to crop protection products
- Reduced active ingredient dosage
- Decreased pest resistance development

RECOMMENDED DOSAGE

0.05–0.1%

PACKAGING

5 L, 1 L

Custom options available on request



SPECIAL PURPOSE PRODUCTS

Tailored solutions for agriculture and beekeeping

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Honey bee calming agent for easy beekeeping 46

Biopolin
Honey bee attractant for better pollination 47

Biothinner
Post-bloom thinning agent for apples and pears 48

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Monitoring of wasps and hornets 50



Apimil

Honey bee calming agent for easy beekeeping

A product intended to be used during beekeeping activities.
When applied directly to a hive, the product immediately calms bees and reduces their natural instincts of defence and stinging, increasing the comfort of working a hive. It may be used instead of smoke.
Apimil improves the success of difficult beekeeping operations.
Regular use of the product naturally supports the conventional methods of reducing varroosis.

SOLUTION FOR

- Aggressive bee behaviour
- Introducing honey bee queens
- Colony combining

COMPOSITION

A mixture of essential oils and saccharides

USE

- Apiary

Benefits

- Reduced stinging tendencies of honey bees
- Improved success of introducing honey bee queens
- Increased efficiency of colony combining
- Natural support against varroosis
- Safe for bees

RECOMMENDED DOSAGE

10%

PACKAGING

250 mL
Custom options available on request



Biopolin

Honey bee attractant for better pollination

An innovative attractant with prolonged activity for honey bees and other crop pollinators such as bumblebees, red mason bees, etc. The product effectively attracts crop pollinators and activates their work on flowers, thus optimising the pollination process. Biopolin prevents honey bees from foraging outside of target crops.
The product effectively keeps bumblebees in greenhouses and tunnels. Better pollination of crops results in yield improvement, even up to 40%, and better harvest quality, e.g. larger fruit, proper fruit shape, and better fruit storage ability.
Biopolin supports better seed production, resulting in more seeds with greater weight and higher germination energy.

slow release technology™

Formulated with the Slow Release™ Technology (see page 6)

SOLUTION FOR

- Insect pollination
- Crop quality
- Fruit storage ability

COMPOSITION

A mixture of several naturally occurring substances (essential oils and polysaccharides)

CROPS

- Fruit trees
- Berries
- Vegetables
- Arable crops
- Seed plantations

Benefits

- Improved pollinator presence and activity on flowers
- Increased number of correctly pollinated flowers
- Enhanced yield quality and quantity
- Improved fruit storage ability

RECOMMENDED DOSAGE

0.75–2 L/ha

PACKAGING

5 L, 1 L
Custom options available on request



Biothinner

Post-bloom thinning agent for apples and pears

A novel product for post-bloom thinning in apples and pears, containing a unique combination of two active ingredients (6-BA and NAA) and efficacy boosters. It provides selective thinning, leaving mainly central fruit. Biothinner is applied after blooming when central fruit is 10–12 mm in diameter. The key benefit provided by Biothinner is a substantial increase in fruit size and weight. The increase is caused indirectly by the thinning effect and also directly by cell division stimulation by 6-BA.

SOLUTION FOR

- Post-bloom thinning in apples and pears

COMPOSITION

- 6-benzyladenine – 50 g/L
- 1-naphthaleneacetic acid – 10 g/L
- Efficacy boosters

CROPS

- Apple trees
- Pear trees

Benefits

- Effective post-bloom thinning in apples and pears
- Low risk of over-thinning
- Better fruit size and weight
- Enhanced fruit quality, especially colouration
- Prevention of alternate bearing

RECOMMENDED CONCENTRATION

0.075%–0.12%

PACKAGING

5 L, 1 L

Custom options available on request

The product is intended for markets outside the European Union.



Drosinal

Monitoring of Spotted Wing Drosophila

A product designed to monitor the presence of the Spotted Wing Drosophila (SWD) at plantations of soft fruits. It is a kit consisting of a trap and a liquid. The shape and colours of the trap enhance its effectiveness in monitoring *Drosophila suzukii*. The mesh in entry holes ensures partial selectivity of the trap. Drosinal liquid is a combination of various food ingredients that are very attractive to SWD. The liquid has very low surface tension – once insects touch the liquid they drown immediately, unable to fly away. Drosinal is intended solely for monitoring the presence of the Spotted Wing Drosophila. If the pest is detected, appropriate approved measures should be taken to control it.

SOLUTION FOR

- Monitoring of Spotted Wing Drosophila (*Drosophila suzukii*)

COMPOSITION

Various food ingredients

CROPS

- Fruit trees
- Berries

Benefits

- Effective SWD monitoring
- Partial selectivity – does not catch large insects
- Sturdy trap construction for long-term use
- No pesticide or pheromone content

RECOMMENDED QUANTITY

2–3 traps/ha

PACKAGING

5 L, 1 L

Trap sold separately

Custom options available on request



Osakra

Monitoring of wasps and hornets

Osakra is a kit consisting of a trap and a liquid designed to monitor the presence of wasps and hornets (*Vespidae*) in orchards and berry plantations. The liquid is a blend of various food-grade ingredients. The product is selective for *Vespidae*, with no appeal to beneficial insects such as bees or bumblebees. Osakra is intended solely for monitoring the presence of wasps and hornets. Monitoring *Vespidae* in vineyards and orchards is a standard practice in Integrated Pest Management (IPM), particularly during the fruit-ripening period.

SOLUTION FOR

Monitoring of wasps and hornets

COMPOSITION

Various food ingredients

CROPS

- Fruit trees
- Berries
- Vineyards

Benefits

- High monitoring efficiency
- Selective action – does not catch bees or bumblebees
- Sturdy trap construction – suitable for use over several seasons
- Easy to use

RECOMMENDED QUANTITY

2–3 traps/ha

PACKAGING

5 L, 1 L

Trap sold separately

Custom options available on request

Targets

PEST CONTROL	
Sucking pests	Siltac
Slugs and snails	Last Bite
MONITORING	
Monitoring of Spotted Wing Drosophila	Drosinal
Monitoring of wasps and hornets	Osakra
GREATER PLANT RESISTANCE TO STRESS	
Plant strengthening	Calsenta, Ionic Ca, Ionic Ca+N, Ionic Cu, Ionic Cu+Mn, Ionic Zn, Megis, Miligard, Phenoliq, Siltan, Sulprone, TriaBor, TriaFer, TriaZinc
Temperature stress	Alatis, Ionic Zn, Megis, Phenoliq, TriaBor, TriaFrost, TriaZinc, Triavit
Spring frost	TriaFrost
Water deficiency	Alatis, Ionic Zn, Megis, Phenoliq, TriaBor, TriaZinc, Triavit
Plant regeneration	Phenoliq, Triavit
Sunburns	Calprone, Megis
Light deficiency	Alatis, Megis, TriaBor, TriaFer, TriaZinc, Triavit
BETTER CROP POLLINATION	
Insect pollination	Biopolin
BETTER FRUIT QUALITY & QUANTITY	
Flowering & fruit setting	TriaBor, Triavit, TriaZinc
Fruit dropping	Triavit
Fruit firmness & cracking	Calsenta, Calprone, Ionic Ca, Ionic Ca+N, Megis, Siltan, Triavit
Fruit colouration	Alatis, Megis, Miligard
Apple and pear thinning	Biothinner
FOLIAR FERTILISATION	
Boron deficiency	TriaBor
Calcium deficiency	Calsenta, Calprone, Ionic Ca, Ionic Ca+N
Copper deficiency	Ionic Cu, Ionic Cu+Mn, SiliCu
Iron deficiency	Ferrosil, Ionic Fe, TriaFer
Manganese deficiency	Ionic Cu+Mn
Magnesium deficiency	Ionic Mg
Potassium and phosphorus deficiency	Miligard, Sulprone
Sulphur deficiency	Sulprone
Zinc deficiency	Ionic Zn, TriaZinc
ADJUVANTS	
Herbicide effectiveness	Adjumix FLUMIO, Adjumix IMA, Adjumix UNI
Insecticide & acaricide effectiveness	Adjumix UNI, Sil-Oil
Plant protection product and fertiliser effectiveness	Adjumix UNI, Sil-Oil
APIARY	
Easy beekeeping	Apimil

Crops

STONE AND POME FRUITS	
Pest controllers	Last Bite, Siltac
Plant growth stimulants and foliar fertilisers	Alatis, Calsenta, Calprone, Ferrosil, Ionic Ca, Ionic Ca+N, Ionic Cu, Ionic Cu+Mn, Ionic Fe, Ionic Mg, Ionic Zn, Megis, Miligard, Phenoliq, SiliCu, Siltan, Sulprone, TriaBor, TriaFer, TriaFrost, TriaZinc, Triavit
Adjuvants	Adjumix FLUMIO, Adjumix UNI, Sil-Oil
Special purpose products	Biopolin, Biothinner, Drosinal, Osakra
TROPICAL FRUITS	
Pest controllers	Last Bite, Siltac
Plant growth stimulants and foliar fertilisers	Alatis, Calsenta, Calprone, Ferrosil, Ionic Ca, Ionic Ca+N, Ionic Fe, Ionic Mg, Ionic Cu, Ionic Cu+Mn, Ionic Zn, Megis, Miligard, Phenoliq, SiliCu, Siltan, Sulprone, TriaBor, TriaFer, TriaFrost, TriaZinc, Triavit
Adjuvants	Adjumix FLUMIO, Adjumix UNI, Sil-Oil
Special purpose products	Biopolin, Drosinal, Osakra
BERRIES	
Pest controllers	Last Bite, Siltac
Plant growth stimulants and foliar fertilisers	Alatis, Calsenta, Calprone, Ferrosil, Ionic Ca, Ionic Ca+N, Ionic Fe, Ionic Mg, Ionic Cu, Ionic Cu+Mn, Ionic Zn, Megis, Miligard, Phenoliq, SiliCu, Siltan, Sulprone, TriaBor, TriaFer, TriaFrost, TriaZinc, Triavit
Adjuvants	Adjumix UNI, Sil-Oil
Special purpose products	Biopolin, Drosinal, Osakra
VINEYARD	
Pest controllers	Last Bite, Siltac
Plant growth stimulants and foliar fertilisers	Alatis, Calsenta, Calprone, Ferrosil, Ionic Ca, Ionic Ca+N, Ionic Fe, Ionic Mg, Ionic Cu, Ionic Cu+Mn, Ionic Zn, Megis, Miligard, Phenoliq, SiliCu, Siltan, Sulprone, TriaBor, TriaFer, TriaFrost, TriaZinc, Triavit
Adjuvants	Adjumix FLUMIO, Adjumix UNI, Sil-Oil
Special purpose products	Drosinal, Osakra
VEGETABLES	
Pest controllers	Last Bite, Siltac
Plant growth stimulants and foliar fertilisers	Alatis, Calsenta, Ferrosil, Ionic Ca, Ionic Ca+N, Ionic Fe, Ionic Mg, Ionic Cu, Ionic Cu+Mn, Ionic Zn, Megis, Miligard, Phenoliq, SiliCu, Siltan, Sulprone, TriaBor, TriaFer, TriaZinc, Triavit
Adjuvants	Adjumix UNI, Sil-Oil
Special purpose products	Biopolin
ORNAMENTALS	
Pest controllers	Last Bite, Siltac
Plant growth stimulants and foliar fertilisers	Alatis, Ferrosil, Ionic Ca, Ionic Ca+N, Ionic Fe, Ionic Mg, Ionic Cu, Ionic Cu+Mn, Ionic Zn, Megis, Miligard, Phenoliq, SiliCu, Siltan, Sulprone, TriaBor, TriaFer, TriaZinc, Triavit
Adjuvants	Adjumix UNI, Sil-Oil
ARABLE CROPS	
Pest controllers	Last Bite, Siltac
Plant growth stimulants and foliar fertilisers	Ferrosil, Ionic Ca, Ionic Ca+N, Ionic Fe, Ionic Mg, Ionic Cu, Ionic Cu+Mn, Ionic Zn, Megis, Miligard, Phenoliq, SiliCu, Siltan, Sulprone, TriaBor, TriaFer, TriaZinc, Triavit
Adjuvants	Adjumix FLUMIO, Adjumix IMA, Adjumix UNI, Sil-Oil
Special purpose products	Biopolin
APIARY	
Special purpose products	Apimil



Let's talk about how **we can grow together**

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