

DEFENSE ACTIVATORS

FOSKA CU



FEATURES

FOSKA Cu has a preventive effect, by inducing the synthesis of high concentrations of phytoalexins (natural defenses of plants), which reduce the damage caused to crops when pathogens attack them.

In addition, FOSKA Cu acts as a curative against fungi and bacteria. Depending on the dose applied, its effect is microbiostatic or microbiocidal. The combination of these two actions is important since they are reduced and / or eliminated the wounds produced by bacteria as they are gateways for pathogenic fungal spores.

This formulation allows the product to be quickly and completely absorbed by the foliage. It translocates systemically within the plant through the conducting vessels to the shoots, fruits and roots.

GUARANTEED ANALYSIS	(% M/V)
Organic Nitrogen (N)	1,00%
Phosphorus (P2O5) soluble in water	23,00%
Potasio (K2O) soluble in water	20,00%
Copper (Cu) chelated with EDTA	2,60%

FOSKA CAL PLUS 380



FEATURES

FOSKA CAL 380 is a foliar fertilizer that combines Phosphorus and Calcium in a balanced proportion to improve quality of fruit production. This unique balance ensures specific nutrition for the correct constitution of the fruits. Why apply Phosphorus and Calcium via foliar application?

- Phosphorus, applied foliarly on young fruits, improves cell division and facilitates the assimilation of Calcium; the fruits are denser, harder, more resistant to bruising, with larger and more regular sizes.
- Calcium, from the setting, allows a better resistance of the cells (rigidity and cohesion) and allows to avoid the Physiological disorders associated with the lack of Calcium (Bitter-Pit, conservation diseases, etc.). Conditions the Resistance of the fruits to fragmentation (Cracking or microfractures in the epidermis in stone fruits). East This is a determining factor to ensure good post-harvest fruit preservation.

The objective of FOSKA CAL 380 is to increase the size, resistance to bruising, resistance to fragmentation, and post-harvest fruit maintenance. It also contains Boron, a micronutrient with an important structural and essential role in plant growth, involved in the assimilation of phosphorus and in the synthesis of B vitamins in plants.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	38,00%
Calcium oxide (CaO) soluble in water	30,00%
Boron (B) in mineral form and soluble in water	0,14%

FOSKA CAL



FEATURES

FOSKA CAL is a product developed for the prevention and correction of calcium deficiencies, and as an agent inducer of the natural defenses of plants. Calcium is a key element for the life cycle of plants, influencing from the processes involved in germination as well as in the ripening of the fruits. Calcium increases the resistance of plant tissues.

FOSKA CAL provides high mobility calcium, which is why it is especially recommended to control different fisiopathies caused by deficiencies of this element, such as apical necrosis, fruit drop in citrus, bitterpit in apples, and black heart in beets, etc.

The phosphorus in FOSKA CAL increases the resistance of the plant against cryptogamic diseases. The phosphate ion stimulates growth and acts on the hormonal system of the plant, promoting the production of phytoalexins, Low molecular weight antimicrobial compounds that limit the action of pathogens. FOSKA CAL is rapidly absorbed and reaches all parts of the plants with minimal energy expenditure.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	16,00%
Calcium (CaO) soluble in water	5,00%

FOSKA CAL MIX



FEATURES

FOSKA CAL MIX is a product developed for the prevention and correction of calcium and boron deficiencies, and as inducing agent of the natural defenses of plants. Calcium is a key element for the life cycle of plants, influencing the processes involved in germination as well as in the ripening of the fruits. The calcium increases the resistance of plant tissues.

FOSKA CAL MIX provides highly mobile calcium, which is why it is especially recommended to control different fisiopathies caused by deficiencies of this element, such as apical necrosis, fruit drop in citrus, bitterpit in apples, and black heart in beets, etc. Boron is a micronutrient with an important role structural and essential in plant growth. It is involved in the metabolism of nucleic acids and in the of carbohydrates. It favors the absorption of cations and water. It is involved in the assimilation of phosphorus and in the synthesis of B complex vitamins in plants.

The phosphorus in FOSKA CAL MIX increases the resistance of the plant against cryptogamic diseases. The phosphine ion to stimulates growth and acts on the hormonal system of the plant, promoting the production of phytoalexins, low molecular weight antimicrobial compounds, which limit the action of pathogens. FOSKA CAL MIX is rapidly absorbed and translocated to all parts of the plants with minimal energy expenditure.

GUARANTEED ANALYSIS	(% M/V)
Nitrogen (N) Total	8,12%
Calcium oxide (CaO) soluble in water	5,00%
Phosphorus (P2O5) soluble in water	14,37%
Boron (B) in mineral form and soluble in water	0,62%

DEFENSE ACTIVATORS

FOSKA DUO 60



FEATURES

FOSKA DUO 60 is a phosphorous and potassium solution. It translocates both upstream and downstream and it accumulates mainly in injured areas, recovering and strengthening the plant. The high wealth of Phosphorus makes FOSKA DUO 60 an ideal product to be used throughout the crop cycle and particularly during fruiting times due to its high potassium concentration. POTASSIUM AND PHOSPHORUS improve the organoleptic quality of fruits, vegetables and industrial crops, etc., as well as the coloration of flowers of ornamental plants. Applying at the end of the vegetative phase (before harvest or collection) advances the maturing, increases resistance to drought and climatic adversities. The presence, in the FOSKA DUO 60, of an adequate dose of chelating agent guarantees the total availability of POTASSIUM AND PHOSPHORUS, regardless of the quality of the water used for foliar and fertigation treatments.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	40,00%
Potassium (K2O) soluble in water	20,00%

Application

FOSS PK 40-20 is recommended for all crops that need POTASSIUM AND PHOSPHORUS as one of the primary nutrients (quality, size or size, early maturation, weight, etc.).

FOSKA SILVER



FEATURES

FOSKA SILVER is a product developed for the prevention and correction of Manganese deficiencies, and as inducing agent of the natural defenses of plants.

Manganese participates in photosynthesis, in plant respiration mechanisms and in numerous systems oxidation-reduction enzymes. It favors root development and intervenes in the synthesis of proteins and in the growth of plant cells.

The phosphorus in FOSKA SILVER increases the resistance of the plant against cryptogamic diseases. The phosphate ion stimulates growth and acts on the hormonal system of the plant, promoting the production of phytoalexins,

Low molecular weight antimicrobial compounds, which limit the action of pathogens.

FOSKA SILVER is quickly absorbed and transported to all parts of the plants with minimal expense energetic.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	20,00%
Manganese (Mn) soluble in water	5,00%

FOSKA COMBI 500



FEATURES

FOSKA COMBI 500 is a phosphorous and potassium solution. It translocates both upward and downward and accumulates mainly in injured areas, recovering and strengthening the plant. The high wealth of Phosphorus makes FOSKA COMBI 500 an ideal product to be used throughout the crop cycle and particularly during fruiting times due to its high potassium concentration.

POTASSIUM AND PHOSPHORUS improve the organoleptic quality of fruits, vegetables and industrial crops, etc., thus like the coloring of the flowers of ornamental plants.

Applying at the end of the vegetative phase (before harvesting or harvesting) advances maturation, increases resistance to drought and climatic adversities.

The presence, in the FOSKA COMBI 500, of an adequate dose of chelating agent guarantees the total availability of the POTASSIUM AND PHOSPHORUS, regardless of the quality of the water used for foliar treatments and fertigation.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	30,00%
Potassium (K2O) soluble in water	20,00%

Application

FOSKA COMBI 500 is recommended for all crops that require POTASSIUM AND PHOSPHORUS as one of the primary nutrients (quality, caliber or size, anticipated maturation, weight, etc.).

FOSKA BACTI 150



FEATURES

FOSKA BACTI 150 is a product developed for the prevention and correction of molybdenum deficiencies, it acts as an inducing agent of the natural defenses of plants.

Molybdenum is involved in the synthesis and activation of essential enzymes in the nitrogen cycle. Quantities Insufficient of this nutrient paralyze the production of vitamins such as ascorbic acid (essential in the fruit set) and retain the formation of chlorophyll.

The phosphorus in FOSKA BACTI 150 increases the resistance of the plant against cryptogamic diseases. The ion phosphate stimulates growth and acts on the hormonal system of the plant, promoting the production of fi - toalexins, low molecular weight antimicrobial compounds, which limit the action of pathogens. FOSKA BACTI 150 is rapidly absorbed and translocated to all parts of plants with minimal energy expenditure.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	15,00%
Molybdenum (Mo) soluble in water	3,00%

DEFENSE ACTIVATORS

FOSKA BLUE NN



FEATURES

FOSKA BLUE NN is a concentrated source of phosphorus with a high nitrogen content, especially recommended for the moments of maximum need for these macronutrients. FOSKA BLUE NN also provides copper to favor the use of nitrogen, the synthesis of proteins and helps to correct the deficiencies of this element, in addition to favoring the natural defenses of plants.

The application of FOSKA BLUE NN allows the plant maintain an adequate level of phenols and phytoalexins that stimulate your natural defenses.

GUARANTEED ANALYSIS	(% M/V)
Nitrogen (N) Total	10,00%
Urea Nitrogen (N)	10,00%
Phosphorus (P2O5) soluble in water	20,00%
Copper (Cu) soluble in water	5,00%

FOSKA ACTIVE PLUS



FEATURES

FOSKA ACTIVE PLUS is a product developed for the prevention and correction of magnesium deficiencies, which it also acts as an inducer of the natural defenses of plants. FOSKA ACTIVE PLUS favors development root and enhances the flowering, fruit setting and ripening processes.

FOSKA ACTIVE PLUS provides the plant with a high amount of magnesium, the main constituent of the molecule of chlorophyll, which favors photosynthesis. In addition, magnesium improves the absorption of other elements such as phosphorus and acts as an enzyme activator. FOSKA ACTIVE PLUS provides the plant with a high content of phosphorus in phosphate ion form, which stimulates natural defenses. FOSKA ACTIVE PLUS provides resistance against certain fungi, in addition to strengthening the stem and roots against attacks by pathogens.

FOSKA ACTIVE PLUS has systemic action: it is quickly absorbed and distributed to all parts of the plant.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	40,00%
Magnesium (MgO) soluble in water	10,00%

FOSKA FOSFOR 210



FEATURES

FOSKA FOSFOR is a nutritional compound with a double system (ascending and descending) that provides phosphorus and aluminum to treated crops. Phosphate ion in high concentrations encourages increased levels of PHYTOALEXINS and other similar substances responsible for the natural defense mechanisms of plants, strengthening them from the attacks of pathogenic fungi that cause diseases.

Excellent preventive and curative activity against: • Gummies in citrus fruits. • Root and neck rot in fruit trees.

- Peronospora of the vine. • Mildew of onion and garlic. • Phytophthora.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	21,40%
Aluminum (Al) soluble in water	4,20%

FOSKA ZINC 200



FEATURES

FOSKA ZINC 200 is a product developed for the prevention and correction of zinc deficiencies, which also induces the synthesis of natural defenses of plants.

FOSKA ZINC 200 is a highly concentrated solution based on zinc and phosphorus. The first element, zinc, participates in the enzymatic activation of the plant metabolism. Intervenes in the synthesis of auxins, prevents the loss of apical dominance, reduction in leaf and internode size, internervial chlorosis and decreased plant growth. Phosphorus in the form of phosphate ion is a promoter of the natural defenses of plants and inducer of the synthesis of phytoalexins, antimicrobial compounds that act against the attack of fungi and phytopathogenic bacteria.

FOSKA ZINC 200 has systemic action, is rapidly absorbed and distributed to all parts of the plant.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	20,00%
Zinc (Zn) soluble in water	5,00%

FOSKA MAGNUM



FEATURES

FOSKA MAGNUM is a product developed for the prevention and correction of zinc and manganese deficiencies, which it also induces the synthesis of natural plant defenses.

FOSKA MAGNUM is a highly concentrated solution based on manganese, zinc and phosphorus. The first element, the Manganese participates in photosynthesis, in plant respiration mechanisms and in numerous systems oxidation-reduction enzymes. It favors root development and is involved in protein synthesis and in growth of plant cells.

Zinc participates in the enzymatic activation of the plant's metabolism. It is involved in the synthesis of auxins, prevents loss of apical dominance, reduction in leaf and internode size, internervial chlorosis and decreased plant growth.

Phosphorus in the form of a phosphate ion is a promoter of the natural defenses of plants and an inducer of the synthesis of phytoalexins, antimicrobial compounds that act against the attack of fungi and phytopathogenic bacteria. FOSKA MAGNUM has systemic action, is rapidly absorbed and distributed to all parts of the plant

GUARANTEED ANALYSIS	(% M/V)
Nitrogen (N) Total	3,00%
Phosphorus (P2O5) soluble in water	20,00%
Manganese (Mn) soluble in water	5,00%
Zinc (Zn) soluble in water	5,00%

DEFENSE ACTIVATORS

DEFENCEAL



FEATURES

DEFENCEAL is a product based on zinc, manganese and copper, complexed with Aluminum Lignosulfonate, designed to provide the plant with these microelements, necessary for its proper growth. The microelements are complexed by Lignosulfonic Acid (LS) in the form of Aluminum Lignosulfonate.

DEFENSE stimulates the synthesis of phytoalexins, activating the natural defenses of the plant and protecting it from the attack of certain pathogenic fungi. In addition, the application of DEFENCEAL produces significant increases in the vegetative growth. The special formulation of the product means that, once applied, it provokes in the plant natural defense mechanisms (fortifying) against various pathogens, produced by fungi and bacteria. Also enhancing the development of the crop. The complexes that are formed, due to the aluminum lignosulfonate, they produce a systemic antioxidant action in vegetables, so the plant is stimulated and developed; especially indicated to enhance the growth and development of the crop. This is due to the increase in the level Phytoalexins, which produce a palliative effect on vascular fungi, preventing their development. It is also an excellent corrector for zinc, manganese and copper deficiencies. DEFENSE has ascending systemism and descending, with which it quickly reaches all the organs of the plant. Aluminum Lignosulfonate has vasodilator effect, which allows an increase in the mobilization of the sap.

GUARANTEED ANALYSIS	(% M/V)
Total urea nitrogen (N)	6,50%
Complexed Manganese (Mn) soluble in water	0,97%
Complex zinc (Zn) soluble in water	0,65%
Complexed copper (Cu) soluble in water	2,30%
Aluminum (Al) soluble in water	1,30%
Complexing agent	Aluminum lignosulfonate

FOSKA PK 520



FEATURES

FOSKA PK 520, a soluble foliar fortifying agent, which has a preventive effect, by inducing the synthesis of high concentrations of phytoalexins (natural defenses of plants), which reduce the damage caused to crops.

when attacked by pathogens. In addition, FOSKA PK 520 acts as a curative against fungi and bacteria.

Depending on the dose applied, its effect is microbiostatic or microbiocidal. The combination of these two actions is important since the wounds produced by bacteria are reduced and / or eliminated and they are entry doors of pathogenic fungal spores.

Its continuous use by foliar route prevents the attack of these diseases in a natural way.

It is rapidly assimilated by plants due to its double system that characterizes it: Basipetal (foliar) and Acrope-tal (root). Contains organic salicylic acid, acts as an inducer of the defense system and natural resistance of the plants.

Prevents and corrects the physiopathies caused by the lack or problems of assimilation of phosphorus and potassium at any stage of the vegetative cycle, mainly in the meristems and points of cell differentiation.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	52,00%
Potassium (K2O) soluble in water	42,00%

INVICTUS CA 300



FEATURES

Foliar fertilizer based on phosphorus and calcium. In addition to being a rich source of the mentioned nutrients, the presence of phosphorus in the formulation, in the form of phosphate ion, provides the product with a protective effect, particularly for the pathogens Phytium and Phytophthora (Peronosporales).

INVICTUS Ca 300 is an effective product to strengthen and stimulate the defense mechanism of plants, to trunk, neck and root level, especially in fruit, vegetable and ornamental crops. By having a system ascending and descending, it provides the treated plants with a greater nutritional and regenerative effect. INVICTUS Ca 300 is very important to counteract excess nitrogen, intensify root development and stimulate the pre-harvest phase. Its application gives consistency to crops in the ripening phase.

INVICTUS Ca 300 is recommended in the cultivation of vegetables, melon, watermelon, tomato, pepper, potato, pumpkins, onions among other vegetables and also in citrus, pineapple, avocado, banana, plantain and fruit trees plantations.

GUARANTEED ANALYSIS	(% M/V)
Calcium (Ca)	30,00%
Phosphorus (P) soluble in water	22,00%
Calcium Oxide (CaO)	41,00%
Phosphorus pentoxide (P2O5) soluble in water	52,00%

INVICTUS PK 430



FEATURES

INVICTUS PK 430, soluble foliar fortifying agent, which has a preventive effect, by inducing the synthesis of high concentrations of phytoalexins (natural defenses of plants), which reduce the damage caused to crops when attacked by pathogens. In addition, it acts as a curative against fungi and bacteria. According to the dose applied, its effect is microbiostatic or microbiocidal. The combination of these two actions is important given that reduce and / or eliminate the wounds produced by bacteria and that are port of entry of spores of pathogenic fungi.

Its continuous use by foliar route prevents the attack of these diseases in a natural way. Is quickly assimilable by plants due to its double system that characterizes it: Basipetal (foliar) and Acropetal (root).

It contains organic salicylic acid, acts as an inducer of the defense system and natural resistance of plants.

Prevents and corrects the physiopathies caused by the lack or problems of assimilation of phosphorus and potassium at any stage of the vegetative cycle, mainly in the meristems and points of cell differentiation.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus (P2O5) soluble in water	43,00%
Potassium (K2O) soluble in water	57,00%

DEFENSE ACTIVATORS

INVICTUS ZN 2000



FEATURES

INVICTUS Zn 2000 is a product developed for the prevention and correction of zinc deficiencies, which also induces the synthesis of natural defenses of plants.

INVICTUS Zn 2000 is a 100% soluble powder product based on zinc and phosphorus. The first element, zinc, participates in enzymatic activation of plant metabolism. Intervenes in the synthesis of auxins, prevents the loss of apical dominance, reduction in leaf and internode size, internervial chlorosis and decreased plant growth. Phosphorus in the form of phosphate ion is a promoter of the natural defenses of plants and inducer of the synthesis of phytoalexins, antimicrobial compounds that act against the attack of fungi and phytopathogenic bacteria.

INVICTUS Zn 2000 has systemic action, is rapidly absorbed and distributed to all parts of the plant.

GUARANTEED ANALYSIS

(% M/V)

Phosphorus pentoxide (P2O5) soluble in water	24,00%
Zinc (Zn) soluble in water	20,00%

INVICTUS MG 220



FEATURES

INVICTUS Mg 200 is a 100% soluble powder product developed for the prevention and correction of deficiencies in magnesium, which also acts as an inducer of the natural defenses of plants.

INVICTUS Mg 200 favors root development and enhances the flowering, fruit setting and maturation processes of fruits, provides the plant with a high amount of magnesium, the main constituent of the chlorophyll molecule, which favors photosynthesis. In addition, magnesium improves the absorption of other elements such as phosphorus and acts as enzyme activator.

INVICTUS Mg 200 provides resistance against certain fungi, in addition to strengthening the stem and roots against pathogen attacks. INVICTUS Mg 200 has systemic action: it is rapidly absorbed and distributed to all parts of the plant.

GUARANTEED ANALYSIS

(% M/V)

Phosphorus pentoxide (P2O5) soluble in water	22,00%
Magnesium (MgO) soluble in water	20,00%

FOSKA PREMIUM



FEATURES

FOSKA PREMIUM is a 100% soluble powder product developed for the prevention and correction of deficiencies in calcium, and as an inducing agent of the natural defenses of plants.

Calcium is a key element for the life cycle of plants, influencing from the processes involved in the germination as in the ripening of the fruits. Calcium increases the resistance of plant tissues.

FOSKA PREMIUM provides high mobility calcium, which is why it is especially recommended to control different physiopathies caused by deficiencies of this element, such as apical necrosis, fruit drop in citrus, bitterpit in apples, and black heart in beets, etc.

The phosphorus in FOSKA PREMIUM increases the resistance of the plant against cryptogamic diseases. The phosphine ion to stimulates growth and acts on the hormonal system of the plant, promoting the production of fi - toalexins, low molecular weight antimicrobial compounds, which limit the action of pathogens.

FOSKA PREMIUM is rapidly absorbed and translocated to all parts of the plants with minimal expense energetic.

GUARANTEED ANALYSIS

(% M/V)

Phosphorus pentoxide (P2O5) soluble in water	22,00%
Calcium (CaO) soluble in water	20,00%

FOSKA PRESS



FEATURES

FOSKA PRESS is a product developed for the prevention and correction of iron deficiencies, which also induces the synthesis of natural plant defenses. Iron is essential in biochemical processes such as photosynthesis and cellular respiration of plants, in the metabolism of carbohydrates, in the reduction of nitrogen and in the formation of numerous enzymes. It has a preventive effect, by inducing the synthesis of high concentrations of phytoalexins (natural defenses of plants), which reduce the damage caused to crops when attacked by pathogens. This formulation allows the product to be quickly and completely absorbed by the foliage. It is transported systemically within the plant through the conductive vessels to the shoots, fruits and roots. In addition, it acts as a curative against fungi and bacteria.

Depending on the dose applied, its effect is microbistatic or microbicidal. The combination of these two actions is important since the wounds produced by bacteria are reduced and / or eliminated and they are entry doors of pathogenic fungal spores.

GUARANTEED ANALYSIS

(% M/V)

Phosphorus pentoxide (P2O5) soluble in water	22,00%
Iron (Fe) soluble in water	20,00%

DEFENSE ACTIVATORS

FOSKA FOSFORO 200



FEATURES

FOSKA FOSFORO 200 is a 100% soluble powder product with a high concentration of phosphorus, especially recommended for times of maximum need for these macronutrients. It also provides copper to favor the use of nitrogen, the synthesis of proteins and helps to correct the deficiencies of this element, in addition to favor the natural defenses of plants. The application of FOSKA FOSFORO 200 allows the plant to maintain an adequate level of phenols and phytoalexins that stimulate your natural defenses.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus pentoxide (P2O5) soluble in water	20,00%
Copper (Cu) soluble in water	12,00%

FOSKA TRIPLE



FEATURES

FOSKA MOLI 100 is a 100% soluble powder product developed for the prevention and correction of deficiencies in molybdenum, acts as an inducing agent of the natural defenses of plants. Molybdenum is involved in the synthesis and activation of essential enzymes in the nitrogen cycle. Quantities insufficient of this nutrient paralyze the production of vitamins such as ascorbic acid (essential in the fruit set) and retain the formation of chlorophyll.

The phosphorus in FOSKA MOLI 100 increases the resistance of the plant against cryptogamic diseases. The phosphorus ion stimulates growth and acts on the hormonal system of the plant, promoting the production of phytoalexins, low molecular weight antimicrobial compounds, which limit the action of pathogens. FOSKA MOLI 100 is quickly absorbed and transported to all parts of the plants with minimal energy expenditure.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus pentoxide (P2O5) soluble in water	20,00%
Molybdenum (Mo) soluble in water	10,00%

FOSKA ORGANIC



FEATURES

FOSKA ORGANIC is a 100% soluble powder product developed for the prevention and correction of deficiencies in Manganese, and as an inducing agent of the natural defenses of plants. Manganese participates in photosynthesis, in plant respiration mechanisms, and in numerous oxidation-reduction enzyme systems. It favors root development and intervenes in the synthesis of proteins and in the growth of plant cells. The Phosphorus from FOSKA ORGANIC increases the resistance of the plant against cryptogamic diseases. The phosphate ion stimulates growth and acts on the hormonal system of the plant, promoting the production of phytoalexins, Low molecular weight antimicrobial compounds, which limit the action of pathogens. FOSKA ORGANIC is quickly absorbed and transported to all parts of the plants with minimal energy expenditure.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus pentoxide (P2O5) soluble in water	22,00%
Manganese (Mn) soluble in water	20,00%

INVICTUS COMPLEX



FEATURES

FOSKA COMPLEX is a product developed for the prevention and correction of deficiencies of Boron, calcium, copper, Iron, Manganese, Molybdenum and Zinc, which also induces the synthesis of natural plant defenses. It comes in the form of a 100% soluble powder. FOSKA COMPLEX is quickly and completely absorbed by the foliage. It is systemically transported within the plant through the conducting vessels to the shoots, fruits and roots.

FOSKA COMPLEX has a preventive effect, by inducing the synthesis of high concentrations of phytoalexins (natural defenses of plants), which reduce the damage caused to crops when they are attacked by agents, pathogens. In addition, FOSKA COMPLEX acts as a curative against fungi and bacteria. Depending on the dose applied, your effect is microbiostatic or microbicidal. The combination of these two actions is important since they reduce and / or eliminate the wounds produced by bacteria and that are entry points for pathogenic fungal spores.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus pentoxide (P2O5) soluble in water	20,00%
Manganese (Mn) soluble in water	2,00%
Boron (B) in mineral form and soluble in water	2,00%
Calcium (CaO) soluble in water	2,00%
Copper (Cu) soluble in water	2,00%
Iron (Fe) soluble in water	2,00%
Molybdenum (Mo) soluble in water	2,00%
Zinc (Zn) soluble in water	0,02%

FOSKA MOLI 100



FEATURES

FOSKA MOLI 100 is a 100% soluble powder product developed for the prevention and correction of deficiencies in molybdenum, acts as an inducing agent of the natural defenses of plants. Molybdenum is involved in synthesis and activation of essential enzymes in the nitrogen cycle. Insufficient amounts of this nutrient they paralyze the production of vitamins such as ascorbic acid (essential in setting) and retain the formation of chlorophyll. The phosphorus in FOSKA MOLI 100 increases the resistance of the plant against cryptogamic diseases. The phosphate ion stimulates growth and acts on the hormonal system of the plant, promoting the production of phytoalexins, low molecular weight antimicrobial compounds, which limit the action of pathogens. FOSKA MOLI 100 is rapidly absorbed and transported to all parts of plants with minimal energy expenditure.

GUARANTEED ANALYSIS	(% M/V)
Phosphorus pentoxide (P2O5) soluble in water	20,00%
Molybdenum (Mo) soluble in water	10,00%