



*"Bringing growth, ingenuity, and experience to market."*



### MIKADO Crop Science

AN ISO 9001 : 2015 CERTIFIED COMPANY  
Corp. Office : A-20, Ram Dutt Enclave,  
Uttam Nagar, New Delhi-110059  
Customer Care : +91 8699895157  
E-mail : mikadocrop.471@gmail.com  
website : www.mikadocropscience.com



**"Growing With Trust"**



### MIKADO Crop Science

Fungicides | Insecticides | Herbicides |  
P.G.R | Bio-Fertilizers | Fertilizers



## COMPANY PROFILE

Mikado Crop Science is a leading manufacturer of agro-chemicals inspired by the noble cause of serving Indian farmers. Our growth strategies are the intensive marketing network penetrating even the interiors of India, increased farm income, enhanced awareness about the cost-benefit trade-offs of agro-chemicals, highly diverse product range with solution for almost all problems in all crops, innovative marketing strategies and international technical tie-ups. Our organization is in plan to keep adding new products every year through its collaborations and is continuously on the look out to bring the latest technology to Indian Farmers.

The company's manufacturing facilities and their corporate office are manned by highly qualified, adequately experienced professionals in addition to a committed team of employees which include skilled and semiskilled work force with upcountry operations are manned by competent marketing professionals and support staff. We partner with Indian farmers for progress and prosperity. Mikado Crop Science enables agricultural self-sufficiency and economic independence by providing insecticides, herbicides, fungicides, Plant growth regulators and fertilisers that are both affordable and effective. We are committed to effective utilization of resources and innovative initiatives for the well-being of the farming community.

Mikado Crop Science enjoys a very healthy management-worker relationship reflecting high standards of industrial relations, through constant implementation of excellent staff welfare programmes. The employees in turn are a highly motivated team committed to the goals of organisation with special emphasis on superior quality and customer satisfaction.

### Our vision

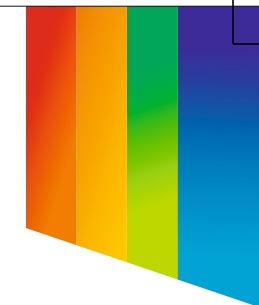
To lead the market with product excellence and supporting the end user with cost effective and innovative products and practices for rapid growth and high performance.

### Our Values

**Customer satisfaction :-** Most important business theory is customer satisfaction. With deep appreciation towards our customers , we will strive to build a reliable and trust worthy partnership with them , behind a mind that all businesses fail to exist without customers.

**Knowledge and quality :** It has been developed through agrotechnical studies , field expertise and strength having a vast experience of meeting customer needs over three decades across the country , our success is based on total commitment to quality standards that are in tune with the most demanding international benchmarks in the industry.

## Fertilizers

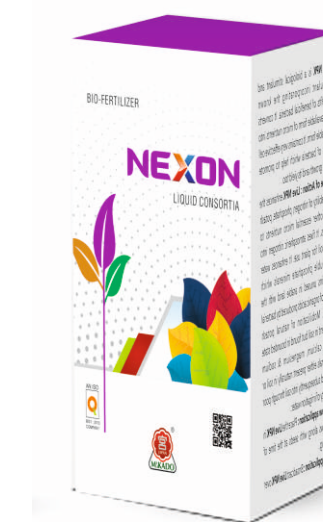


### KUBOTA

Improved soil structure by making the soil more porous, permeable and aerated. Improved germination of seeds, root development chlorophyll and vitamin content. Improved uptake and translocation of micro/macro nutrients & stabilizes pH.

### NEXON

**Thiamethoxam 30% FS** is recommended as seed treatment to control Jassids, aphids and whitefly in cotton, shoot fly on sorghum and maize, termites in wheat, jassid in okra, thrips, GLH and whorl maggot in rice and jassid and thrips in sunflower crops.



### MIKADO ZINC-33

It supplies zinc and other essential micro-nutrients to crops and controls disease developed due to zinc deficiency. Increases yield both qualitatively and quantitatively. Increases the fertility of the soil, Helps in absorption of other nutrients, timely flowering & fruit setting.

### ZINC

**Mikado Zinc** is a biological stimulant and inoculant incorporating the known benefits of beneficial bacteria. It converts non-available form of Zinc into available form. It contains very effective cell mass of bacteria which help to promote plant growth and its yield too.



**Insecticides**



**CONFESS**  
**Imidacloprid 17.8% SL** is a systemic insecticide used as a foliar spray for the control of various sucking and other important insect pests of cotton, paddy, chillies, sugarcane, sunflower, okra and mango. When handled properly according to good agriculture practices it is suitable for use in Integrated Pest Management.



**CONFESS SUPER**  
**Imidacloprid 30.5% SC** is a systemic insecticide containing imidacloprid. It is used for control of termites in buildings and for the control of jassids, aphids, and thrips in cotton and brown plant hopper and white backed plant hopper in rice.



**CONFESS GOLD**  
**Imidacloprid 70% WG** is recommended for the control of sucking pests viz. jassids, aphids and thrips in cotton, brown plant hopper and white backed plant hopper in rice, aphids, jassids and thrips in Okra and aphids, jassids and thrips in cucumber crops.



**FUZIN**  
**Buprofezin 25% SC** is an insecticide used for the control of sucking pest of rice, cotton, chillies, mango and grapes particularly against plant hoppers, whiteflies, aphids, jassids, thrips, mites, hoppers, mealy bugs etc.



**Insecticides**



**APOXY**  
**Emamectin benzoate 1.5% + Fipronil 3.5% SC** is combination of avermectin and phenylpyrethole family used for the control of thrips and fruit borer.



**BRIZZA**  
**Thiamethoxam 30% FS** is recommended as seed treatment to control Jassids, aphids and whitefly in cotton, shoot fly on sorghum and maize, termites in wheat, jassid in okra, thrips, GLH and whorl maggot in rice and jassid and thrips in sunflower crops.



**M-PHOS**  
**Monocrotophos 36% SL** is a systemic and contact soluble liquid formulation based on Monocrotophose technical. It is recommended to control hopper green leaf hopper, maize, pod borers of black grams.

**M-TARA**  
**Thiamethoxam 25% WG** is broad spectrum systemic insecticide having quick stomach and contact activity and is recommended for its use to control Stem Borer, Gall midge, Leaf Folder, Brown Plant Hopper (BPH), White Plant Hopper (WBPH), Green Leaf Hopper (GLH), Thrips in Rice as well as Aphids, Jassids, Thrips and whiteflies in Cotton.



# Insecticides



### STAR

**Lambdacyhalothrin 5% EC** is a new generation photostable pyrethroid insecticide for the control of a broad spectrum of both chewing and sucking insect pests in Cotton, Rice, Brinjal and Tomato. It is one of the more potent compounds ever to be commercialised and offers excellent cost-effective crop protection as part of most management systems including IPM



### ROXY

**Lambda Cyhalothrin 4.9% CS** is a capsule suspension formulation where in the active ingredient is sealed in a tiny thin-walled capsules suspended in water and is released only when the spray deposit dries on the target pest and leaf surface. It is recommended for the control of bollworm in cotton stem borer and leaf folder in paddy, shoot and fruit borer in Brinjal, fruit borer in Okra and tomato, thrips and Flea beetle in grapes and thrips and pod borer in chili crops.



### M-BAN

**Chlorpyrifos 20%** is recommended to control hispa, leaf roller, gall midge, stem borer of Paddy, aphid, boll worms, whitefly & cut worm of cotton, aphid of mustard and insects of sugarcane, gram, groundnut, vegetables, fruits and to control termite in building and wood.



### TOKYO

**Carbofuran 3% CG** is recommended to control shoot fly of Bajra, brown plant hopper, gall midge, green leaf hopper, hispa, stem borer & nematode of paddy, pod borer and white grub of groundnut; and top borer of sugarcane and insects of other crops.

# Insecticides



### FAST sc

**Fipronil 5% SC** is an insecticide which is used to control insects like stem borer, brown plant hopper, green leaf hopper, rice leaf folder, rice gall midge, white backed plant hopper and whorl maggot etc. on Rice, Diamond back moth in cabbage and Thrips, Aphids, Fruit borer and Chilli Early root & shoot borer of sugarcane crop.

### FAST

**Fipronil 0.3% GR** is used for the control of stem borer, brown plant hopper, green leaf hopper, rice leaf folder, gall midge, white backed plant hopper and whorl maggot of paddy and early shoot borer and root borer in sugarcane.



### SUPERDAAN-75

**Cartap Hydrochloride 75% SG** is a water soluble granular insecticide used for the control of stem borers (yellow stem borer, scripophaga incertulus walker), and leaf folder (cnaphalocrocis medinalis guen) in rice crop.

### SUPERDAN

**Cartap Hydrochloride 4% GR** is an insecticide highly effective for the control of stem borer, leaf folder and whorl maggot on rice. It has a quite different mode of action form that of other insecticides. Cartap control almost all stages of insects and the efficacy of Cartap is prolonged.



## Insecticides



### KRISH

**Bifenthrin 10% EC** is a broad spectrum insecticide having contact and stomach action against bollworm and sucking pests white fly in cotton and leaf folder, green leaf hopper and stem borer in rice and termites in sugarcane.



### KRISH SUPER

**Bifenthrin 8% SC** is a broad spectrum insecticide having contact and stomach action against red spider mites and tea mosquito bugs in tea and mites in apple. it contains 8% w/w active ingredient bifenthrin with other relevant ingredients.



### TERKILL

**Bifenthrin 2.5% EC** is contact insecticide recommended for control of 1. Termites in Building or per & post construction treatment. 2. Wood borers (Powder post beetle) in plywood veneer & wood.

### BIBA

**Emamectin Benzoate 1.9% EC** is recommended to control bollworms in cotton crop.



## Insecticides



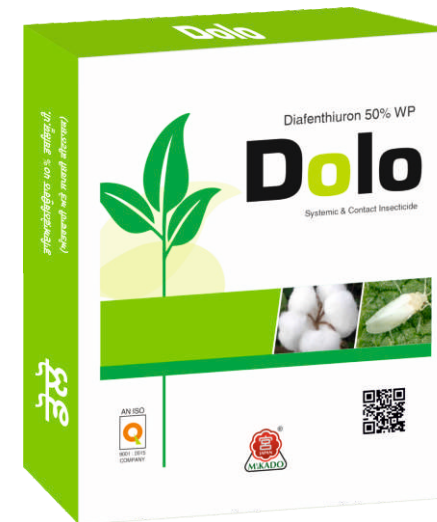
### SPEEDO

**Emamectin Benzoate 5% SG** is recommended for the control of bollworms on cotton, fruit and shoot borer on okra, Diamond back moth on cabbage, fruit borer, thrips and mites on chilli, fruit and shoot borer on brinjal, pod borer on redgram and chickpea, thrips of grapes.



### PERMA

**Permethrin 25% E.C.** is used to control Bollworms of cotton.

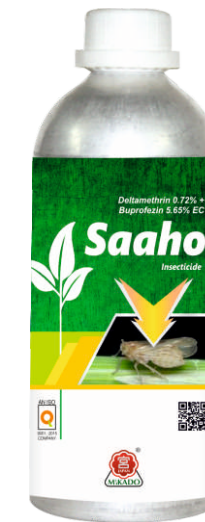


### DOLO

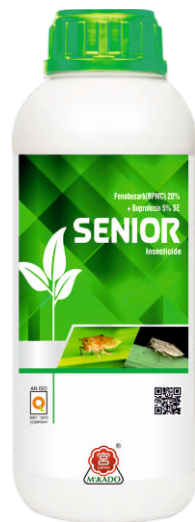
**Diafenthiuron 50% WP** is a broad spectrum Insecticide . It is recommended for its use to control Whiteflies, aphids, Thrips, Jassids in Cotton and Diamond Back Moth (DBM) in Cabbage, Mites in Chilli, White Fly in Brinjal, Thrips Capsule borer in Cardamom.

### SAAHO

**Deltamethrin 0.72% w/w + Buprofezin 5.65% w/w EC** is broad spectrum emulsifiable concentrate insecticides which contains 6.25 gm of Deltamethrin a.i. + 50 gm of Buprofezin a.i. per litre of formulation. Deltamethrin 0.72% w/w + Buprofezin 5.65% w/w EC recommended for control of Brown Plant Hopper(BHP) and Leaf folder infesting rice crop.



# Insecticides



**SENIOR**  
**Fenobucarb (BPMC) 20%+Buprofezin 5% SE** This insecticide combination is used for insect control in Rice against BHP and GLH, which contains Fenobucarb (BPMC) 20% and Buprofezin 5% and remaining adjuvants.



**LAMA**  
**Pyriproxyfen 10% EC** is a systemic insect growth regulator that suppresses embryogenesis, and inhibits metamorphosis and reproduction in insects. it is used for the control of sucking pest on cotton crop & chilli crop.



**VIKRANT**  
**Fipronil 2.92% w/w EC** It is recommended for the control of termites in buildings through pre and post construction treatments.

# Insecticides



**PRO-C 404**  
**Profenofos 40% + Cypermethrin 4% EC** It is recommended to control Bollworms complex of cotton crops.



**BRIZZA SUPER**  
**Thiamethoxam 75% SG** Thiamethoxam 75% w/w sg is recommended for the control of following pests in groundnut, sugarcane, rice and cotton.



**NIMBOLI 1500 PPM**  
**Neem Seed Kernel Based EC Containing Azadirachtin 0.15% EC (1500 ppm) min** Azadirachtin 0.15% min. pest control agent used for the control of White fly and bollworm of cotton and thrips, stem borer, brown plant hopper and leaf folder on paddy.



**Midoxa**  
**Indoxacarb 14.5% SC** is recommendation to control bollworms of cotton crops.

## Insecticides



**DOCKET**  
**Novaluron 5.25% + Indoxacarb 4.5% SC** is used for the control of *Helicoverpa armigera* and *Spodoptera litura* in tomato.



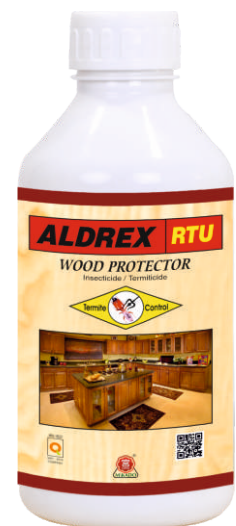
**SARA**  
**Fipronil 4% + Thiamethoxam 4% SC** is a unique combination of a new generation phenyl pyazole compound of Fipronil and a neonicotinoid, thiamethoxam. The combination product formulation presents excellent synergism through contact, systemic and residual activity on the target pests. Fipronil which remains on the surface of the plants. Thiamethoxam is translocated in plants and provided long term inherent protection against target insects-pest. It is a safe to use formulation.



**M-BAN SUPER**  
**Chlorpyrifos 50% EC** is recommended to control termites in buildings, during construction and in existing buildings.



**ALDREX RTU**  
**Chlorpyrifos 2% RTU** is ready to use formulation containing Chlorpyrifos a.i. 2% w/w, balance solvent, It is recommended for protecting woods from the attack of termites and borers.



## Insecticides



**THIO GOLD**  
**Thiamethoxam 12.6% + Lambda-cyhalothrin 9.5% ZC** is a combination insecticide having quick stomach and contact activity and is recommended to control Aphids, jassids, Thrips & Bollworms in Cotton Aphids, shootfly, stem borer in Maize, Leaf hopper, leaf eating caterpillars in Groundnut, Stem fly, semilooper, girdle beetle in Soyabean, Thrips & fruit borer in Chilli, Thrips, semilooper, tea mosquito bug in Tea, Thrips, whiteflies, fruit borer in Tomato crop.



**M-COM 505**  
**Chlorpyrifos 50% + Cypermethrin 5% EC** is recommended to control Aphid, Jassid, Thrips, Whitefly, American Bollworm, Spotted bollworm, Pink Boll Worm, *Spodoptera Litura* of Cotton.



**M-BAN XTRA**  
**Chlorpyrifos 20% CS containing Chlorpyrifos 20% a.i.** in the formulation, it is used for control of Brown plant hopper, green leaf hopper, white backed plant hopper in Paddy crop.



**LOREEN**  
**Dinotefuran 20% SG** is a water-soluble granule formulation containing 20 % (w/w) of a third-generation neonicotinoid active ingredient Dinotefuran. Dinotefuran 20 % SG is a highly systemic insecticide for the control of brown plant hopper in rice and aphids, jassids, thrips and white fly in cotton crop.





**BRISTAL**

**Pyriproxyfen 10% + Bifenthrin 10% EC** is a combination of insect growth regulator and a pyrethroid. The combination product offers multi-action control of whitefly pest in cotton crop. It directly kills nymphal stage of the pest as well as inhibits reproductive capacity of the adult pest due to growth regulating activity of pyriproxyfen. Adding bifenthrin, leads to the knock-down kill of adult whitefly pest, thus giving complete control at both the stage of whitefly. It also prevents further buildup of the pest.



**CHIBA**

**Pymetrozine 50% WG** is a systemic insecticide and recommended for the control of brown plant hopper in rice crop. Foliar pest not directly hit by the spray are also controlled by Pymetrozine 50% WG. Pest stop feeding and die gradually after coming in contact with its spray.



**Haricon**

**Alphacypermethrin 10% EC** is recommended to control boll worm of cotton crop.

**DECOLT XTRA**

**Deltamethrin 2% w/w EW** is recommended for outdoor & indoor application for control of adult mosquitoes causing malaria, dengue etc public health.



**DECOLT**

**Deltamethrin 2.8% EC** is used for control of insect pests on cotton, tea, okra, mango, groundnut, chilli, chickpea, brinjal and red gram.



**DYNAMIC**

**Dinotefuran 15% + Pymetrozine 45% WG** is recommended for :Rice - Brown plant hopper (*Nilaparvata lugens*), White Backed plant hopper (*Sogatella furcifera*), Green leaf hopper (*Nephotettix virescens*) and Rice ear head bug (*Leptocorisa acuta*).



**TAKUMIK**

**Flubendiamide 20% WG** is used for the control of Stem borer and Leaf folder on Rice; American bollworm on Cotton; Pod borer in Pigeon pea; Diamond back moth (DBM) on Cabbage; Fruit borer on Tomato & Chillies; Semi looper on Tea; Spodoptera litura, Semi looper and Helicoverpa armigera on Soybean; Spodoptera litura on Groundnut; Spodoptera litura and Maruca sp. on Black gram; Pod borer on Bengal gram; Early shoot borer on Sugarcane.



**HONOR**

**Flubendiamide 39.35 % SC** is recommended for control of American Bollworm & spotted Bollworm of Cotton, Shoot and fruit borer on Okra, Stem borer and Leaf folder in Rice, fruit borer in tomato and Diamond back moth of cabbage, pod borers in pigeon pea, black gram and Bengal gram, fruit borers in chilli, shoot & fruit borer in brinjal and semilooper and spodoptera in Soybean.





**MIKNOVA**

**Novaluran 5.25%+ Emamectin benzoate 0.9% w/w SC** is a suspension concentration containing Novaluran 5.25%(a.i) and Emamectin benzoate 0.9%(a.i) in the formulation. It is used for the control of diamond back moth (dbm) & tobacco caterpillar on Cabbage, gram pod bores & tobacco caterpillar in Chilli, gram pod bores & in redgram and stem borer in rice.



**CONFESS GR**

**Imidacloprid 0.3% GR** is a systemic soil application insecticide containing imidacloprid active ingredient. Imidacloprid 0.3 GR is used to control stem borer in paddy.



**KORZIN**

**Chlorantraniliprole 18.5% w/w sc** is a broad spectrum insecticides used for the control of insect pests of rice, cabbage, cotton, sugarcane, tomato, chilli, soybean, brinjal, pigeon pea, bengal gram, bittergourd, okra, Maize and Groundnut crops



**RANGER SUPER**

**Pretilachlor 37% w/w EW** is a selective pre-emergence herbicide that is recommended for the control of grasses, sedges and some broad leaf weeds is transplanted rice. It contains 37% of the active ingredient pretilachlor which is equal to 400 g per litre of the formulation.



**NATIV GOLD**

**Bispyribac sodium 10% SC** is effective against grasses, sedges and broad leaved weeds in rice crop.

**MOXY**

**Oxyflourfen 23.5% EC w/w {22.8% EC w/v}** is a selective herbicide for control major grasses, broadleaf and sedges in direct seeded rice, tea, potato, onion, groundnut and mentha crops.



**MX-9**

**Clodinafop Propargyl 9% + Metribuzin 20% WP** is recommended for the control of phalaris minor, plebeium, medicago spp. melilotus spp., chenopodium album, cronopus didymus, vicia sativa, rumex spp, dinebra retroflexa on wheat crop.

**CLICK**

**Clodinafop-Propargyl 15% WP** is a post emergence herbicide and is recommended for use to control grass weeds ( Phalaris minor) in Wheat.



## Herbicides



### ACE

**2,4-D Amine Salt 58% SL** is recommended to control *Cyperus iria*, *Striga* spp, *Trianthema* spp., *Tridax procumbens*, *Digera arvensis* of sorghum, *Trianthema monogyna*, *Amaranthus* spp., etc of maize, *Chenopodium album*, *Asphodelus tenuifolius*, *Fumaria* spp, *Malilotus alba*, *Spergula arvensis* of wheat, *Eichhornia crassipes* of aquatic weeds and other weeds of Potato and non crop area.



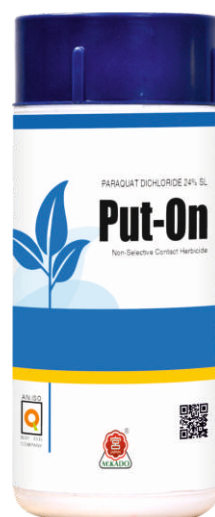
### CLEAN-UP

**Glyphosate 41% SL** is a non selective herbicide used to control tuff weeds like *Axonopux Compressus*, *Cynodon Dactylon*, *Imperata Cylindrica*, *Polygonum Perfoliatum*, *Paspalum Scorbiculatum*, *Arondinella*, *Benghalensis* & *Kalm* Grass of tea.



### CHECKOUT

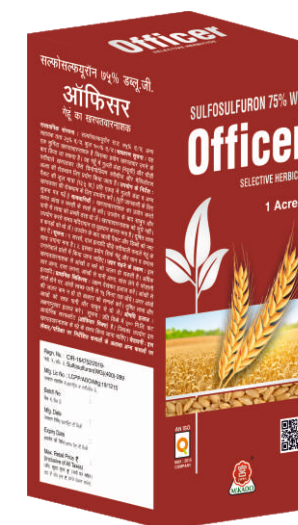
**Metribuzin 70% WP** is recommended to control *cyperus rotundus* *Cynodor dactylon*, *parthenium hyterophorus*, *Fumaria purviflora*, *Trianthema portulacastrum*, *Gynandropsis pantaphylla*, *Anagalis arvensis* *Fuphorbia*, *fustratta*, *Echinochloa colonum* etc. on sugarcane, tomato and potato and wheat.



### PUT-ON

**Paraquat Dichloride 24% SL** is used to control weeds in Potato, Cotton, Rubber, Rice, Wheat, Maize, Apple, Grapes & Aquatic Weeds like *Echhornia*, *Hydrilla* and *Typha*.

## Herbicides



### OFFICER

**Sulfosulfuron 75% WG** is a selective herbicide for early post-emergence control of *Phalaris minor* and common broad leaved weeds like *Chenopodium* spp; and *Melilotus alba* in wheat.



### PRADA

**Pendimethalin 30% EC** is recommended to control *phalaris minor*, *Chenopodium Album*, *Portulaca oleracea* on wheat and *echinochloa clolonum*, *echinochloa crusgalli*, *euphorbia hirta*, *amaranthus viridis*, *eleusine indica*, *triantHEMA Spp.*, *Portulaca oleacea fimbriylis maliaeeae*, *marsila quadrifoliata*, *altarmanthus sessilis* of paddy cotton and Soybean.



### PRADA SUPER

**Pendimethalin 38.7% CS** is a selective herbicide for use in soybean, which controls susceptible annual grasses and broad leaf weeds as they germinate *pendimethalin 38.7% CS* does not control perennial of well established weeds.



### DANGAL

**Fenoxaprop-P-Ethyl 10% EC** is apply at 35-40 days of wheat sowing when *Phalaris minor* is at 4-5 leaf stage.

## Herbicides



### KING

**Atrazine 50% WP** is recommended to control *Trianthema monogyna*, *Digitaria arvensis*, *Echinochloa*, spp. *Flusin* spp, *Xanthium strumarium*, *Brachiaria* sp., *Digitaria* sp., *Amaranthus viridies*, *Cleome viscosa*, *Polygonum* sp. of maize and bajra. *Portulaca oleracea*, *Dgiteria* sp., *Boerhavia diffusa*, *Euphorbia* spp. *Tribulus terrestris* of Sugarcane, *Spergula arvensis*, *Digitara* spp., *Chenopodium album* of Potato crop.



### MET

**Metsulfuron Methyl 20% WP** is used for the control of predominantly broad leaf weeds in wheat like *Chenopodium album*, *Melilotus indica*, *Melilotus alba*, *Lathyrus aphaca*, *Anagallis arvensis*, *Vicia sativa*, *Vicia hirsuta*, *Circium arvense*.



### MEGA

**Imazethapyr 10% SL** is recommended for use in Soyabean and Groundnut for control of annual grasses, broad leaf weeds and sedges.



### GLAZE

**Glufosinate Ammonium 13.5% w/w SL (15% w/v)** is a non-selective herbicide used for the control of *Echinochloa* sp., *Cynodon dactylan*, *Cyperus rotundus*, *Digitaria marginata*, *Dactyloctenium aegyptium* in Cotton, *Imperata cylindrica*, *Panicum repens*, *Borreria hispida*, *Digitaria sanguinalis*, *Commelina benghalensis*, *Ageratum conyzoides*, *Eleusine indica*, *Paspalum conjugatum* in Tea crop.

## Herbicides/Fungicides



### MIXEL

**Pinoxaden 5.1% EC** is a post-emergent systemic herbicide of the phenylpyrazole group, which effectively controls a broad spectrum of grass weeds in Wheat. It has built-in adjuvant for faster absorption in weeds.



### RANGER

**Pretilachlor 50% EC** is selective pre-emergence broad spectrum herbicides with excellent action against annual grasses, sedges and broad leaves weeds.



### QUIZALO-5

**Quizalofop ethyl 5% EC** based on ethyl 2-{4-(6-chloroquinoxalin-2-yloxy) phenoxy} propionate, is a selective post emergence herbicide for the effective control of grassy weeds in soybean, cotton, groundnut, black gram and onion crops.



### M-TAF

**Hexaconazole 5% SC** is a systemic fungicide used for the control of powdery mildew of Mango and sheath blight of Rice.

## Fungicides



### SAMRAT

**Captan 70%+Hexaconazole 5% WP** is a contact fungicide used for the control of fruit rot (anthracnose) of Chillies and early & late blight of potato.



### XYLEM

**Azoxystrobin 23% SC** is a broad spectrum systemic fungicide recommended for the control of downy and powdery mildew diseases infecting Grapes, fruit rot and powdery mildew of chilli, anthracnose and powdery mildew of mango, early and late blight of tomato and late blight of potato.



### CAMBODIA

**Azoxystrobin 11%+Tebuconazole 18.30% SC** It is a suspensible concentrate fungicide for control of fruit rot, Die back and powdery mildew in chilli, purple blotch (alternaria porri) on Onion and sheath blight on rice crop.



### CROP STAR

**Azoxystrobin 18.2% + Difenconazole 11.4% SC** This fungicide is recommended for the control of the following diseases: chilli (anthracnose and powdery mildew @ 0.03% a.i. or 0.1% formulation, phi = 5 days); tomato (early blight and late blight @ 0.03% a.i. or 0.1% formulation, phi = 5 days); paddy (blast & sheath blight @0.03% a.i. or 0.1% formulation, phi = 31 days); maize (blight & downy mildew @0.03% a.i. or 0.1% formulation, phi = 26 days); wheat (rust & powdery mildew @0.03% a.i. or 0.1% formulation, phi = 35 days).

## Fungicides



### PACKAGE

**Azoxystrobin 16.7% + Tricyclazole 33.3% SC** is fungicidal combination is used for controlling disease complex in Rice which contains azoxystrobin 16.7 % and tricyclazole 33.30% and remaining adjuvants.



### COMBO

**Carbendazim 12%+Mancozeb 63% WP** is very effective, crops protective and curative fungicide. It successfully controls of blast disease of Paddy, leaf spot and blast disease of groundnut, early blight, late blight, black scurf's of potatoes, blister blight, grey blight, red rust, die back and black root of tea crop.



### TABOO GOLD

**Tebuconazole 25% WG** is a systemic fungicide containing 25% w/w. Tebuconazole Technical as active ingredient. Tebuconazole 25% WG is used as foliar spray for the control of powder mildew & fruit rot of chilli, Tikka and rust of groundnut.



### ZUKKI

**Tebuconazole 10% + Sulphur 65% WG** (Water Dispersible Granule) is a effective fungicide with protective, creative and eradivative action. It controls powdery mildew, fruit rot diseases of chilli and leaf spot, pod blight diseases of soyabean crop.

## Fungicides



### GLITTER

**Propiconazole 25% EC** is a systemic fungicide is recommended for its use to control karnal bunt and rusts in wheat, sheath blight in rice and leaf spot, rusts in groundnut, blister blight of tea, rusts of soybean, sigatoka leaf spot of banana and leaf rusts of coffee.



### SOLUTION

**Sulphur 80% WDG** is water dispersible granules containing 80% sulphur. It is used for control of powdery mildew on grapes, Cowpea, Guar, Pea and mango and scab diseases of apple. It is dry flowable water dispersible granules. It particle size range from 2-6 microns, thus displaying a fine layer of active ingredients on sprayed crop resulting in enhanced efficacy.



### TABOO

**Tebuconazole 25.9 EC** is a systemic fungicide containing 25.9% m.m. Tebuconazole Technical as active ingredient, balance auxiliaries and inert material. Tebuconazole 25.9% EC is used as foliar spray for the control of powdery mildew and fruit rot of chilli, tikka and rust of groundnut, blast and sheath blight of rice.



### TEBOO DS

**Tebuconazole 2% DS** is a systemic fungicide used as seed dressing for the control of loose smut & flag smut of wheat and collar rot, root rot and stem rot of groundnut only.

## Fungicides



### ANGEL

**Hexaconazole 4% + Carbendazim 16% SC** is a fungicidal combination, used for the control of blast and sheath blight disease on Rice crop.



### AVENGER

**Thifluzamide 24% SC** is used to control sheath blight disease of Rice.



### TAMUR

**Tebuconazole 6.7% + Captan 26.9% w/w (8%+32% w/w) SC** is a suspension concentration containing tebuconazole 6.7% (a.i) and captan 26.9% (a.i) in the formulation. It is used for the control of powdery mildew, Alternaria leaf spot/blight and scab on Apple powdery mildew and anthracnose on Chilli.



### M-TAF STRONG

**Hexaconazole 75% WG** is a systematic fungicide used for the control of sheath blight and sheath rot on paddy.

## Fungicides



**KAZUKO**  
**Isoprothiolane 40% E.C.** is approved for the control of the blast disease of rice crop only.



**ZIMMY-27**  
**Ziram 27% SC** is Used for the control of downy mildew in Grape, Scab of apple, early blight of potato and tomato.



**ZIMMY-80**  
**Ziram 80% WP** is recommended to control downy mildew and anthracnose of grapes, scab of apple, anthracnose of beans, early blight of tomato and potato crops.

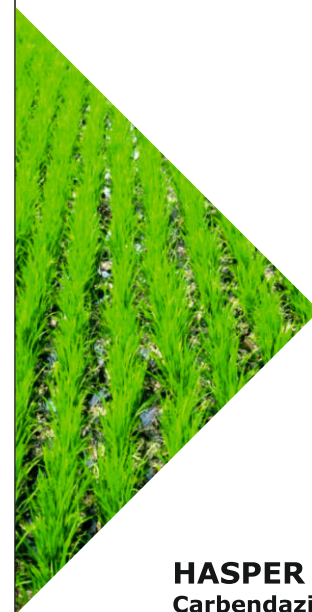
**SOLUTION SC**  
**Sulphur 40% SC** is used for the control of powdery mildew of Beans, Cumin, Opium, Rose, mango, grapes, Tikka, leaf spot on groundnuts and mites on cotton sorghum and Tea.



## Fungicides



**GLOW EASY**  
**Tebuconazole 5.36 % w/w FS** is a systemic fungicide used as seed treatment for the control of loose smut disease of wheat.



**HASPER**  
**Carbendazim 50% WP** is recommended to control blast & sheath blight of paddy, loose smut of wheat & barely, brown rot of maize, powdery mildew of sugar beet, peas, cluster bean, cucurbits, rose & ber, anthracnose of grapes and tobacco seeding blight of jute and downy leaf spot of Walnut, Damping off of chillies and scab of apples etc.



**GLITTER XTRA**  
**Tebuconazole 38.39% SC** is a systemic fungicide recommended for use as a foliar spray for the control of alternaria leaf spot disease in cabbage as well as yellow rust and powdery mildew diseases in wheat. It contains 383.9 g of Tebuconazole active ingredients per litre of formulation.



**SILK**  
**Validamycin 3% L** is a anti fungal preparation and antibiotic compound. It has low mammalian toxicity and hence a safe antibiotic. It is an effective antibiotic for the control of rice Sheath blight only.



## Fungicides



### PACKAGE SUPER

Tricyclazole 20.4% w/w + Azoxystrobin 6.8% SC is a broad spectrum fungicide containing Tricyclazole and Azoxystrobin as active ingredients. It is recommended for use as foliar spray for the control of key disease of rice such as Blast, Sheath blight, False smut and Grain discoloration (dirty panicle.)

### MIKADO M-45

**Mancozeb 75% WP** is used to control brown and black rust & blight of wheat, leaf blight & downy mildew of maize blast of paddy, leaf spot of sorghum, Tip rot, Sigatoka leaf spot and cigar end rot of banana and other fungal disease of guava potato, tomato, apple, grapes, chilli, cauliflowers, groundnut and cumin crops.



### OTTER

**Thiophante Methyl 70% WP** is recommended to control powdery mildew of papaya and cucurbits, fusarium, wilt of pigeon pea, brown rusts and leaf blight of wheat, ring rot of tomato, anthracnose of bottle guard and scab of apples.

### HECTOR

**Hexaconazole 5% + Validamycin 2.5% SC** is a systematic fungicide containing 5 % Hexaconazole and 2.5% Validamycin active ingredient along with adjuvant. It is recommended for control of sheath blight and blast disease in paddy crop at the rate of 1000ml formulation per hectare in 500 liters water with a minimum pre harvest interval (phi) of 22 days.



## PGR



### GOLDMAX

**Triaccontanol 0.05% GR** a Plant Growth Regulator is recommended to increase the yield of crops like Cotton, Chillies, Rice, Tomato and Groundnut.

### PACLO STAR

**Paclobutrazole 23% SC** is used as a plant growth regulator in mango.



### PACLO GOLD

**Paclobutrazole 40% SC** contains Paclobutrazol which is a systemic plant growth regulator. Its principal mode of action is the inhibition of gibberellins biosynthesis. Caution :- Product may be toxic to aquatic organism its use may be avoided mixing with nearby aquaculture/ water bodies and higher concentration may be detrimental to plant normal development.

### STICKY

A non-ionic spray adjuvant, it is a super spreading surfactant based on a Trisiloxane Ethoxylate. Promotes spray volume reduction thereby improving spray coverage. Promotes rapid uptake of agrochemicals into plants via stomatal infiltration making the spray solution rainfast. It is most effective as a tank side adjuvant when spray mixture are within the pH range of 5-8 and are use 24 hours within preparation of the spray solution.





**ONEX**  
**Triacontanol EW 0.1% Min.** is recommended to increase the yield of crops like rice, cotton, tomatoes, chillies and groundnut. It is also eduled inhibit, modify or otherwise alter physiological process in plant.



**AJUBA**  
**Gibberlic Acid 0.186% SP** The formulation contains Gibberellic acid effective as a plant growth regulator. It is recommended for use cotton crop.



**FENSTAR**  
**Gibberellic Acid 0.001% L** is recommended for use in paddy, Cotton, Sugarcane, Groundnut, Brinjal, Bhindi, Grapes etc. for better yields.



**MONTERO**  
**Triacontanol 0.05% EC** a Plant Growth Regulator is recommended to increase the yield of crops like Cotton, Chillies, Rice, Tomatoes and Groundnut.



**CHARGE**  
**Charge** liquid concentrate is a natural organic product for use on vegetables, fruits and field crops. Apply as foliar spray at minimum 250 ml per acre in conjunction with balanced nutrition programme.



**AUXIN**  
**Auxin** liquid concentrate is a natural organic product for use on vegetables, fruits and field crops. Apply as foliar spray at minimum 250 ml per acre in conjunction with balanced nutrition programme.

**POTASH**  
 It is recommended for all type of crops like grape, orange, mango, apple, pineapple, sugarcane, paddy, wheat, beans, muskmelon, watermelon etc.



# FERTILIZERS



## JAZZ

**JAZZ** increases better aeration in soil stimulating early & uniform seeds germination. It helps to maintain soils pH. Increases water uptake. Higher yield & better quality produce.



## JOSH

Potash (K) is the only essential plant nutrient which selflessly works for plant growth, it enhances the ability of plants to resist disease and pest attack, cold and other adverse conditions. Potash is essential for formation of starch, in production and translocation of sugars, and is thus of special value for sugarcane, potato, beet root. Potash corrects the ill effects of excess of nitrogen.



## ECOZINC

**Ecozinc** improves the availability of ZINC in soil and suitable for all crops i.e. Cereals (Paddy, Wheat, Maize), Pulses, Oilseeds, Fruits (Grapes, Orange & Pomegranate), Vegetables, Spices and Condiments, Flowers, Cotton, Medicinal and Aromatic plants and Sugarcane etc. It is an approved input for Organic farming as well as Sustainable agriculture.



## Mikado NPK

is a biological stimulant and inoculant incorporating the known benefits of beneficial bacteria. It converts non-available form of Nitrogen, Phosphorus, Potash and micro nutrients into available form. It contains very effective cell mass of bacteria which help to promote plant growth and its yield too.

# FERTILIZERS



## KAZUMI

**Kazumi** Sulphur can be used in Paddy, Sugarcane, Wheat, Cotton, Chili, Capsicum, Potato, Sugarcane, Mustard, Peanuts and all type of fruit & crops or Vegetable for better result. With the use of **Kazumi** deficiency of Sulphur in soil can be fulfilled that leads to higher yield of crops. **Kazumi** Sulphur helps in photo synthesis reaction in plants. Signs of deficiency :- Yellow stains in leaf & obstruct the growth of plants.

## M-POWER

improves the general health of soil, increases the phosphorous uptake by plants, decrease the chemical fertilizer dosages, increases nutrient availability, better growth and higher yield of crops. It also solubilises DAP which is available in soil. It is suitable for all crops.



## DENCHI

**Denchi** Increases the nitrogen uptake by plants, decreases the fertilizer dosages, better growth and higher yield of crops. It is suitable for all crops.

## ZINCOLIN

Zinc has a unique role in photosynthesis as it is involved in chlorophyll synthesis through its influence on protein, carbohydrate and energy metabolism. It is a component of several enzymes in chlorophyll production and participates in oxidation reduction reaction. All flowering plants require zinc for flower production, fruit and seed set. Zincolin consisting of all zinc metal is 100% chelated with EDTA. It is used as a fertilizer to overcome zinc deficiency in plants as well as a source of zinc for those plants which require zinc for their normal growth development and higher yields.





**ROOTS**

Significance: Roots Increase the surface absorbing area of roots 100 to a 1000 times. Better and more balanced growth. Significantly lower need of watering and fertilization. Healthier and more dense root system with a largely improved ability to get nutrients from the soil. Increased drought resistance. Suitable for all crops.



**MIKADO MANGANESE SULPHATE**

It is to remove manganese deficiency of potato, wheat, citrus, paddy, nurseries, maize, paddy, sugarcane, fruit crops and all other crops showing Manganese deficiency symptoms.



**FUEL**

Significance: It is Increase the surface absorbing area of 100 to a 1000 times. Better and more balanced growth. Significantly lower need of watering and fertilization. Healthier and more dense root system with a largely improved ability to get nutrients from the soil. Increased drought resistance. Suitable for all crops.



**ZINCJET-700**

Liquid Zn 39.5%-A Real Zinc Booster Technology. **Zincjet-700** is a "High Load" formulation delivering essential nutrients at a low application rate together with favorable compatibility characteristics compared to traditional foliar applied products. The "High Load" formulation offers a highly stable product alongside effective delivery of crop nutrition.



**Mikado POTASH**

It is a potassium rich fertilizer derived from molasses which we offer as an alternate to the existing potash fertilizers at a much more economical rate. 2) This fertilizer plays a major role in both the vegetative growth phase of plants as well as in the productive phase. 3) Potash available in this, are water soluble therefore whole potash content gets available to the crops.

**Mikado PROM**

It is a Phosphorous Rich Organic Manure Fertilizer made by mixing of soil derivatives, plant bio products, Humic Acid, Microbial products, vegetables extract with water holding agent. After a long survey and observation of various soil and worldwide we found that the Fasal Prom is a complete food for crops and soil.



**NITRATE UREA**

Description: It is a solution of urea and ammonium nitrate in water used as a fertilizer. The combination of urea and ammonium nitrate has an extremely low critical relative humidity (18% at 30°C) and can therefore only be used in liquid fertilizers.

**LIQUID DAP**

It is a High analysis source of phosphorus source, in combination with nitrogen in the ammonium form, which resists leaching and is a slower release from of nitrogen.

