

A group company of
PacificSpot
Hong Kong

 **Amish**™
C R O P S C I E N C E S
Innovation starts with Amish





Vision



Providing Quality Agro -solutions to Farming Community by not only Preserving but Enhancing the Environment.

Mission



To give Research based, Integrated, Innovative Solutions for Agriculture crop protection which will finally make hunger free world.

COMPANY Overview



Amish Crop Sciences is one of the youngest agrochemical companies specializing in manufacturing, marketing and distribution of innovative crop protection brands. Amish Crop Sciences possess a world-class manufacturing plant in the World's fastest-growing economy-INDIA; Amish Crop Science has a well-integrated biological and chemical portfolio to provide complete solutions to growers. Our wide range of offerings includes fungicides, herbicides, insecticides, and plant growth regulators.



Amish Crop Sciences dedication to the field of agriculture, its research, and development, as well as its strict adherence to quality manufacturing, is well known throughout the industry. We achieved an extremely appealing opportunity gaining a worldwide reputation with our outstanding growth potential, maintaining high standards. We are committed to uphold the sustainability, use world-class science and innovation to tackle the challenges of crop protection chemicals and maintain best-in-class culture. The company's commitment to lead the change, empower grower, enrich farmer, generate employment exhibits its enchanting desire of serving the society.

PRODUCT INDEX

S No.	Brand Name	Technical Name	Category
1	AMILENT	Abamectin 1.9% EC	ACARICIDE
2	PAXRO 5 EC	Fenpyroximate 5% EC	ACARICIDE
3	RAPITY	Propargite 57% EC	ACARICIDE
4	AMIPRIDE	Acetamiprid 20% SP	INSECTICDE
5	SIRIBIFEN 10 EC	Bifenthrin 10% EC	INSECTICDE
6	CARBOZEN	Carbofuran 3% CG	INSECTICDE
7	AMITAP 4G	Cartap Hydrochloride 4% GR	INSECTICDE
8	PROMINAL	Fipronil 5% SC	INSECTICDE
9	IMVIDA 17.8	Imidacloprid 17.8% SL	INSECTICDE
10	IMVIDA 30.5	Imidacloprid 30.5% SC	INSECTICDE
11	PROMIZE	Profenofos 40% + Cypermethrin 4% EC	INSECTICDE
12	SIRIPRO	Profenophos 50% EC	INSECTICDE
13	CREDIBLE	Thiamethoxam 25% WG	INSECTICDE
14	CREDIBLE FS	Thiamethoxam 30% FS	INSECTICDE
15	IMVIDA 70	Imidacloprid 70% WDG	INSECTICDE
16	RIFFIN 40	Fipronil 40% + Imdidacloprid 40% WG	INSECTICDE
17	STANDUP	Fipronil 4% + Acetamiprid 4% SC	INSECTICDE
18	FIPRON 80	Fipronil 80% WG	INSECTICDE
19	DIGNITY PLUS	Diafenthiuron 47.8% SC	INSECTICDE
20	CREDIBLE 75	Thiamethoxam 75% SG	INSECTICDE
21	AMITAP 50 SP	Cartap Hydrochloride 50% SP	INSECTICDE
22	DIGNITY/DESTINE	Diafenthiuron 50% WP	INSECTICDE
23	AMJET	Emamectin Benzoate 5% SG	INSECTICDE
24	FIPROPA	Fipronil 4% w/w + Thiamethoxam 4% w/w SC	INSECTICDE
25	AMITAP 75	Cartap Hydrochloride 75% SG	INSECTICDE
26	SIRIBIFEN 2.5	Bifenthrin 2.5% EC	INSECTICDE
27	SIRIBIFEN 10 WP	Bifenthrin 10% WP	INSECTICDE
28	SIRIBIFEN 8 SC	Bifenthrin 8% SC	INSECTICDE
29	IMIDACE	Acephate 50% +Imidacloprid 1.8% SP	INSECTICDE
30	SIRINOVA GR	CARTAP HYDROCHLORIDE 4% + FIPRONIL 0.5% CG	INSECTICDE
31	MEGATRON	DIAFENTHIURON 47% + BIFENTHRIN 9.4% SC	INSECTICDE
32	NEBULON	Chlorpyrifos 50% E.C.	INSECTICDE
33	INDORED	Indoxacarb 14.5% SC + Acetamiprid 7.7% SC	INSECTICDE
34	INDOXIN	Indoxacarb 14.5% SC	INSECTICDE
35	TREMENDOUS	Pymetrozine 50% WG	INSECTICDE
36	DINIPYR	Diafenthiuron 30% + Pyriproxyfen 8% SE	INSECTICDE
37	DINOPURE	Dinotefuran 20% SG	INSECTICDE
38	DINORON	Dinotefuran 15% + Pymetrozine 45% WG	INSECTICDE
39	KUZIMO	Emamectin Benzoate 1.5% + Fipronil 3.5% SC	INSECTICDE
40	ELIANZA	Emamectin Benzoate 3% + Thiamethoxam 12.0% WG	INSECTICDE
41	ENVISER	Pyriproxyfen 10% + Bifenthrin 10% EC	INSECTICDE
42	ROXIRO	Pyriproxyfen 5.0% + Diafenthiuron 25%SE	INSECTICDE
43	SIRITRON	CHLORANTRANILIPROL E 4.3% w/w + ABAMECTIN 1.7% w/w SC	INSECTICDE
44	LIBERATION GR	Chlorantraniliprole 0.4% GR	INSECTICDE
45	LIBERATION SC	Chlorantraniliprole 18.5% w/w SC	INSECTICDE
46	AMIGLO	Chlorantraniliprole 9.3% + Lambdacyhalothrin 4.6% ZC	INSECTICDE
47	SIRICROM	Chromafenozide 80% WP	INSECTICDE
48	PODIUM	Clothianidin 50% WDG	INSECTICDE
49	DELTU	Deltamethrin 11% w/w EC	INSECTICDE
50	ROVO	Emamectin Benzoate 1.9% EC	INSECTICDE
51	TURBOZA	Fonicamid 50% WG	INSECTICDE
52	KASOTA	Kasugamycin 3% S.L	INSECTICDE
53	FACTIONER	Lufenuron 5.4% EC	INSECTICDE
54	PRINCENT	FIPRONIL 7% + HEXITHIAZOX 2% SC	INSECTICDE
55	VIBRANZ	NOVALURAN 5.25% + EMAMECTIN BENZOATE 0.9% W/W SC	INSECTICDE
56	OPTIMAR	Novaluron 5.25% + Indoxacarb 4.5% w/w SC	INSECTICDE
57	EMNER	Thiacloprid 21.7% SC	INSECTICDE
58	INVADER	Tolfenpyrad 15% EC	INSECTICDE
59	SPIREXO	Spiromesifen 22.9% SC	INSECTICDE
60	SIRIPYR	Chlorfenapyr 10% SC	INSECTICDE
61	HEXALIS	Hexythiazox 3.5% + Diafenthiuron 42% WDG	INSECTICDE
62	NOVALTI	Novaluron 10% EC	INSECTICDE
63	PROPEXA	PROPARGITE 42% + HEXYTHIAZOX 2% EC	INSECTICDE
64	RIGGO	PROPARGITE 50% + BIFENTHRIN 5% SE	INSECTICDE
65	BENAX	Carbendazim 50% WP	FUNGICIDE
66	ONEHEX	Hexaconazole 5% SC	FUNGICIDE

S No.	Brand Name	Technical Name	Category
67	METAGEN	Metalaxyl 35% WS	FUNGICIDE
68	FIXEN	Tebuconazole 25.9% E.C.	FUNGICIDE
69	CONIFER	Propiconazole 25% EC	FUNGICIDE
70	SIRONA	Thiophanate Methyl 70% WP	FUNGICIDE
71	COMPLIMENT	Azoxystrobin 11% + Tebuconazole 18.3% SC	FUNGICIDE
72	AZAIT	Azoxystrobin 16.7 % + Tricyclazole 33.3% SC	FUNGICIDE
73	SIRIAZOXY 23	Azoxystrobin 23% SC	FUNGICIDE
74	CAPELLA	Carbendazim 12% + Mancozeb 63% WP	FUNGICIDE
75	COPPERMAN WG	Copper Oxychloride 50% WG	FUNGICIDE
76	COPPERMAN WP	Copper Oxychloride 50% WP	FUNGICIDE
77	MYRAID	Mancozeb 75% WP	FUNGICIDE
78	METAGEN GRAND	Metalaxyl 8%+ Mancozeb 64% WP	FUNGICIDE
79	TEBYX	Tebuconazole 10% + Sulphur 65% WG	FUNGICIDE
80	GUIDELINE	Azoxystrobin 18.2% + Difenconazole 11.4% SC	FUNGICIDE
81	AZOLT	AZOXYSTROBIN 7.1% + PROPICONAZOLE 11.9 % W/W SE	FUNGICIDE
82	SIRICON	Captan 50% W.G	FUNGICIDE
83	CYMILLS	Cymoxanil 50% WP	FUNGICIDE
84	CYMOXO	Cymoxanil 8% + Mancozeb 64% WP	FUNGICIDE
85	DIVURO	Difenoconazole 25% EC	FUNGICIDE
86	METAGEN GOLD	Metalaxyl-M 4% + Mancozeb 64% WP	FUNGICIDE
87	FLAREUP	Picoxystrobin 6.78% w/w +Tricyclazole 20.33% w/w SC	FUNGICIDE
88	TYSANO	Propiconazole 10.7% + Tricyclazole 34.2% SE	FUNGICIDE
89	KROBU	TEBUCONAZOLE 38.39% SC	FUNGICIDE
90	LUTANA	Tebuconazole 50% + Trifloxystrobin 25% WG	FUNGICIDE
91	FLUZO	Thifluzamide 24 % SC	FUNGICIDE
92	RESILENT	Tricyclazole 75% WP	FUNGICIDE
93	MANZITO	Tricyclazole 18% +Mancozeb 62% WP	FUNGICIDE
94	MEZODA	TRICYCLAZOLE 18.0% + TEBUCONAZOLE 14.4% SC	FUNGICIDE
95	TRYZY	TRICYCLAZOLE 20.4% w/w + AZOXYSTROBIN 6.8% w/w SC	FUNGICIDE
96	ZYKA	Myclobutanil 10 % WP	FUNGICIDE
97	PYCLO	Pyraclostrobin 20% WG	FUNGICIDE
98	DELOXI	Dimethomorph 50% WP	FUNGICIDE
99	SIRIKASU	Kasugamycin 6% + Thifluzamide 26% SC	FUNGICIDE
100	PYCOSOL	Picoxystrobin 22.52% SC	FUNGICIDE
101	SIRONA PLUS	Thiophanate methyl 38% + Kasugamycin 2.21% SC	FUNGICIDE
102	GLYSIRI 71	Ammonium Salt of Glyphosate 71% SG	HERBICIDE
103	CLODINAPRO	Clodinafop-Propargyl 15% WP	HERBICIDE
104	PAXRO 9.3 EC	Fenoxaprop-p-ethyl 9.3% EC	HERBICIDE
105	KILLWAY	Imazethapyr 10% SL	HERBICIDE
106	GAMER	Metribuzin 70% WP	HERBICIDE
107	METRAX	Metsulfuron Methyl 20% WP	HERBICIDE
108	AMIQUAT	Paraquat Dichloride 24% SL	HERBICIDE
109	SIRIZEN	Pyrazosulfuron Ethyl 10% WP	HERBICIDE
110	SIRIGOLD	Bispyribac Sodium 10% SC	HERBICIDE
111	BISPYREX	Bispyribac Sodium 20% + Pyrazosulfuron Ethyl 15% WDG	HERBICIDE
112	GLUSPOT	Glufosinate Ammonium 13.5 % w/w SL	HERBICIDE
113	HALOSHINE	HALOSULFURON METHYL 75% WG	HERBICIDE
114	ZYLAR	Ametryn 80% WG	HERBICIDE
115	SILVEDA	Sulfosulfuron 75% WG	HERBICIDE
116	CLODIMETRIX	Clodinafop Propargyl 15% + Metsulfuron Methyl 1% WP	HERBICIDE
117	CYHOR	Cyhalofop Butyl 10 % EC	HERBICIDE
118	CLEANZA 41	Glyphosate 41% S.L.	HERBICIDE
119	HALORA	Halosulfuron Methyl 5% + Atrazine 48% WG	HERBICIDE
120	NIREO	Metsulfuron Methyl 10% w/w + Chlorimuron Ethyl 10% WP	HERBICIDE
121	BORDUS	Oxadiargyl 80% W.P	HERBICIDE
122	PENDON	Pendimethalin 38.7% CS	HERBICIDE
123	VIRANTO	QUIZALOFOP ETHYL 10% EC	HERBICIDE
124	CLARIVA	Quizalofop Ethyl 7.5% + Imazethapyr 15%	HERBICIDE
125	TEMBRON	Tembotrione 34.4% w/w SC	HERBICIDE
126	CYCLARO	THIOCYCLAM HYDROGEN OXALATE 50% SP	HERBICIDE
127	AMIBLOOM	Gibberellic Acid 0.001 % L	PGR
128	ENERGISER	Paclobutrazol 23% SC	PGR
129	ENERGISER PLUS	PACLOBUTRAZOLE 40% SC	PGR
130	SIRIBLOOM	ALPHA NAPHTHYL ACETIC ACID 4.5% SL	PGR
131	RYADO	Mepiquat Chloride 5 % Aqueous Solution	PGR
132	TRISENA	Triacantanol EW 0.1% MIN.	PGR
133	TRISENA GR	Triacantanol GR 0.05% Min	PGR



Dose
Per Acre
7.5 kg

AMITAP 4G

Cartap Hydrochloride 4% GR

Amitap 4G is an insecticide of Nereistoxin analogue group, which gives effective control on insect pests through its contact, systemic and stomach poison action.

Features & Benefits

• *It controls all stages of insects (egg, larva, adult)*



Dose
Per Acre
400 gms

AMITAP 50 SP

Cartap Hydrochloride 50% SP

Amitap SP is an insecticide of Nereistoxin analogue group, which gives effective control on insect pests.

MODE OF ACTION

Amitap SP gives effective control on insects through its contact, systemic and stomach action.

Features & Benefits

• *It controls all stages of insects (egg, larva, adult).*



Dose
Per Acre
100 gms

AMJET

Emamectin Benzoate 5% SG

Amjet is a modern insecticide of Avermectin group. Amjet is a multipurpose world renowned soluble granular insecticide.

MODE OF ACTION

Amjet gives effective control of caterpillars by its contact and stomach poison action.

Features & Benefits

• *Amjet has a remarkable translaminar action by which it controls the caterpillars present on the lower surface of the leaves.*



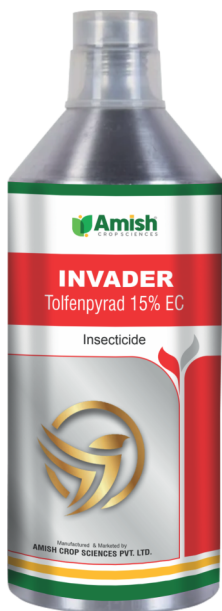
Dose
Per Acre
80 gms

AMIPRIDE

Acetamiprid 20% SP

Amipride is a highly effective systemic insecticide for the control of aphids, jasssids and whiteflies in cotton crop. Amipride is a world renowned insecticide of Neonicotinide group for sucking insects.

Amipride exhibits a systemic translaminar action.
It also exhibits triple action: ovicidal, adulticidal and larvicidal.



Dose
Per Acre
400 ml

INVADER

Tolfenpyrad 15% EC

It works as a broad-spectrum solution for both sucking pests and chewing & biting pests, making it a versatile option for crop protection.

Recommended Crops:
Cabbage, Okra, Cotton, Chili, Mango, Cumin, Onion.



Dose
Per Acre
40 ml

CREDIBLE

Thiamethoxam 25% WG

Credible is a granular soluble insecticide of Neonicotinoid group.

MODE OF ACTION

Credible is absorbed quickly by plants and transported to all of its parts.

Features & Benefits

•Credible is highly effective at low use rates against a broad spectrum of sucking, soil and leaf dwelling pests.



Dose
Per Acre
250 ml

CREDIBLE FS

Thiamethoxam 30% FS

Credible FS is a systemic insecticide. Credible FS is to be used as a SEED DRESSER.

MODE OF ACTION

Credible FS has contact, stomach, systemic activity.

Features & Benefits

• *Credible FS provides control of a wide range of early-season sucking and chewing, leaf-feeding and soil-dwelling insect pests.*



Dose
Per Acre
100 gm

RIFFIN-40

Fipronil 40% + Imidacloprid 40% WG

Features:

*Systemic and Contact action.
Broad spectrum insecticide.*

Suitable Crops:

Cotton, Paddy, Vegetables, Sugarcane, Groundnut, Mango, Grape, Citrus

Target crops and Pests:

Sugarcane : White grubs.



Dose
Per Acre
40 gms

FIPRON 80

Fipronil 80% WG

- *Fipron-80 is a Fipronil-based phenyl pyrazole insecticide. Fipronil is an active ingredient.*
- *It protects the crops from various types of pests.*

MODE OF ACTION

Primarily acts as an ingestion toxicant with some complimentary contact action and acts by interfering in nerve impulse transmission.

Target Pests:

It can fight against Leaf Folders, Stem Borer and Thrips.



Dose
Per Acre
250 gms

DIGNITY

Diafenthiuron 50% WP

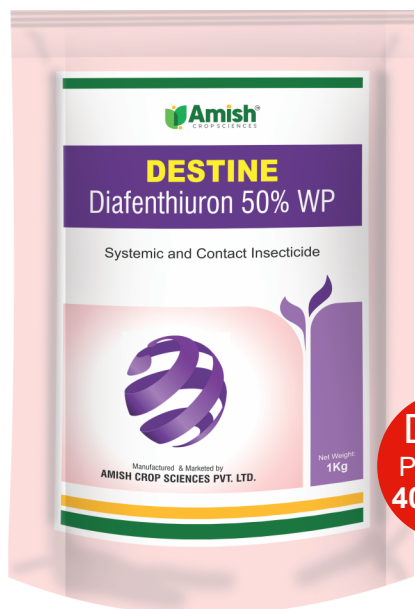
Dignity belongs to a unique chemical group allowing control of insects and mites. Dignity controls nymphs and adults and gives long lasting control.

MODE OF ACTION

Dignity is a pro-insecticide, which results in immediate paralysis of the pest after intake or contact with the product.

Features & Benefits

• *Dignity is a broad spectrum insecticide and also has translaminar action which controls sucking complex and mites as well.*



Dose
Per Acre
400 gms

DESTINE

Diafenthiuron 50% WP

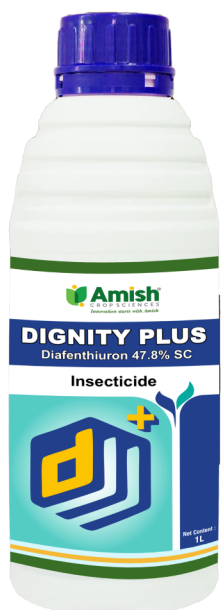
DESTINE is an insecticide containing Diafenthiuron 50% WP, used to kill various insects and pests. DESTINE belongs to the thiourea group. It acts as an insecticide as well as an acaricide.

MODE OF ACTION

DESTINE kills larvae, nymphs, and adults by contact and stomach action and also shows some ovicidal action.

Suitable Crops

Cotton, Cabbage, Chilli, Brinjal, Citrus



Dose
Per Acre
200 ml

DIGNITY PLUS

Diafenthiuron 47.8% SC

Dignity Plus is a Broad –Spectrum non-systemic insecticide having a contact & stomach activity.

Dignity Plus offers unique and effective mode of action against whiteflies and mites on cotton crop.



Dose
Per Acre
300 ml

OPTIMAR

Novaluron 5.25% + Indoxacarb 4.5% W/W SC

OPTIMAR is an effective solution for the control a wide range of lepidopteran pests which can cause significant yield losses. It's quick knock down effect controls the damage instantly & through it's long duration of control

MODE OF ACTION

OPTIMAR has a two way action

Features

- Quick knock down
- Broad Spectrum Control
- Dual mode of action
- Longer duration of control
- Unique and Differentiated mode of action



Dose
Per Acre
350 ml

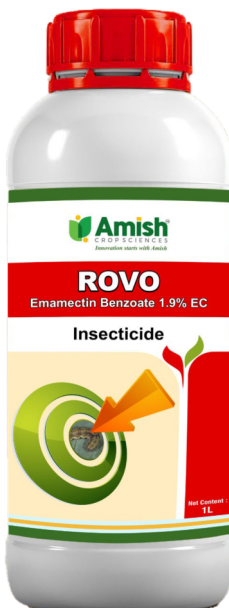
VIBRANZ

Novaluron 5.25% + Emamection Benzoate 0.9% W/W SC

Vibranz is a broad spectrum lepidopteran insecticide and it is an innovative product with dual mode of action.

MODE OF ACTION

Vibranz acts as a chitin synthesis inhibitor and also affects the insect nervous system by inhibiting sodium ions entry into nerve cells hence, the insecticide hampers moulting & also paralyses the insect. It has phytotonic effect on the crop.



Dose
Per Acre
260 ml

ROVO

Emamectin Benzoate 1.9% EC

- Rovo is a broad spectrum insecticide.
- Rovo has strong and longer contact action due to It's UV- Protection feature
- Rovo has ovicidal activity therefore kills the larvae immediately after hatching which ensures no further loss to the crop
- Rovo also has phytotonic action which results in healthy crop and better yield



**Dose
Per Acre
400 ml**

STANDUP

Fipronil 4% + Acetamiprid 4% SC

- Standup belongs to phenylpyrazole and neonicotinoid group of insecticide
- **DUAL MODE OF ACTION:** it has both contact & ingestion as well as Systemic mode of action
- Due to dual mode of action results immediate death of targeted pest
- It has good translaminar action thus controls the pest present on the lower surface of the leaves
- Quick knockdown effect with long duration control
- Effects simultaneously both Central Nervous System & the Peripheral Nervous System
- One shot solution of Aphids, Jassids and Whiteflies in cotton crop
- It controls all the stages of sucking pests i.e. egg, nymph and adults



**Dose
Per Acre
400 ml**

FIPROPA

Fipronil 4% + Thiamethoxam 4% w/w SC

MODE OF ACTION
 • FIPROPA has dual mode of action: It interferes in nerve impulse transmission by blocking GABA-gated chloride channels in the central nervous system.

PRODUCT FEATURES

- FIPROPA is a broad-spectrum insecticide
- Unique combination of two insecticide
- FIPROPA is a systemic insecticide with contact as well as stomach action



**Dose
Per Acre
400 ml**

PROMINAL

Fipronil 5% SC

Prominal is a modern insecticide of Phenylpyrazole group which controls the insect pests of rice, chilli, cabbage/ cauliflower and sugarcane effectively.

MODE OF ACTION
 Fax SC controls the insects by its contact, stomach and systemic action.

Features & Benefits

- PROMINAL gives effective and long duration control of thrips in various crops.



**Dose
Per Acre
200 ml**

SPIREXO

Spiromesifen 22.9% SC

- *Spirexo is a novel foliar contact insecticide / acaricide belonging to the chemical class of Ketoenols active against all the developmental stages of mites and whiteflies resulting in long lasting control and with its new mode of action offers excellent management of resistant whiteflies and mites.*
- *Excellent persistence in activity against all developmental stages (especially eggs and nymphs) of whiteflies and mites*
- *New mode of action : Lipid biosynthesis inhibition (LBI)*



**Dose
Per Acre
120 gms**

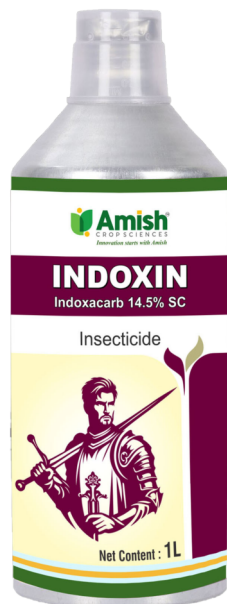
TREMENDOUS

Pymetrozine 50% WG

Tremendous has the best known chemistry for effective control on Brown Plant Hopper (BPH), It is a systemic and translaminar insecticide which paralysis the hoppers, stops egg-laying and the insects got killed from starvation.

MODE OF ACTION

Immediate crop protection through permanent inhibition of the feeding system. It paralyzes hind legs of pests, results in dropping from plants & then pests die later from starvation. It checks next generation by blocking egg-laying of pests.



**Dose
Per Acre
200 ml**

INDOXIN

Indoxacarb 14.5% SC

- *INDOXIN is an oxadiazine class of insecticide that acts by blocking sodium channel in insects.*
- *INDOXIN has broad spectrum contact and stomach poison properties resulting in paralysis and death of an insect.*
- *INDOXIN is a non-systemic but shows translaminar movement into the mesophyll.*
- *INDOXIN is the replacement of organophosphate insecticide, by which helps in resistance management.*



Dose
Per Acre
400 ml

NOVALTI

Novaluron 10% EC

MODE OF ACTION

Novalti is novel benzoyl phenyl urea compound acting on larvae of various insects, by inhibiting chitin formation, thereby causing abnormal endocuticular deposition and abortive moulting.

Special Features

- Excellent Bio efficacy And Effective against the pest population, which has developed resistance against commonly used insecticides
- Long duration control



Dose
Per Acre
250 ml

COMPLIMENT

Azoxystrobin 11% + Tebuconazole 18.3% SC

- Compliment is a Broad spectrum fungicide for the control of many fungal pathogens & diseases.
- Compliment has very good preventive & curative properties which provides flexibility & broad window of application.
- It has a dual mode of action, hence it works at multiple stages of fungal development.
- Compliment impacts positively on the physiological activity of the applied crop by improving the yield & quality of the produce.



Dose
Per Acre
200 ml

GUIDELINE

Azoxystrobin 18.2% + Difenconazole 11.4% SC

Guideline is a new generation combination fungicide containing It's a dual systemic broad-spectrum fungicide with protective and curative action. It offers not only disease control but also improves crop health, quality and yield of a crop.

MODE OF ACTION

It's a dual systemic fungicide which inhibits spore germination at the early stage of fungal development. Thus, it protects the crop against invasion by fungal pathogens. It's taken up by the plants and acts on the fungal pathogen during penetration and haustoria formation. Thus, it stops the development of fungi by interfering with the biosynthesis of sterols in the cell membrane.



Dose
Per Acre
400 ml

ONEHEX

Hexaconazole 5% SC

Onehex is a unique systemic triazole fungicide, acting as protective, curative and eradicator with strong antisporeulant and translaminar action.

Features & Benefits

- *Onehex is a broad-spectrum fungicide controlling wide range of diseases affecting many crops.*



Dose
Per Acre
200 gms

PYCLO

Pyraclostrobin 20% WG

Mode of Action: *PYCLO is an broad-spectrum fungicide*

Major Crops: *Tomato, Soybean, Cotton, Corn*

Target Disease: *Controls Early Blight disease on Tomato, Frog eye leaf spot & Alternaria leaf spot on Soybean, Alternaria leaf blight on Cotton & Turcicum leaf blight on Corn*



Dose
Per Acre
150 ml

FLUZO

Thifluzamide 24% SC

MODE OF ACTION

- *It belongs to the Carboxinilide/Carboxamide group. Inhibition of electron transport chain ultimately effect ATP production.*

PRODUCT FEATURES

- *FLUZO is systemic fungicide with protective and curative action.*
- *It effectively controls sheath blight in paddy.*



Dose
Per Acre
250 gms

SIRONA

Thiophanate Methyl 70% WP

MODE OF ACTION

• *SIRONA* is rapidly absorbed by the plant through leaf cuticles and moves locally throughout the leaf tissue.

PRODUCT FEATURES

- It is a broad-spectrum and systemic fungicide.
- It has both protective and curative action.



Dose
Per Acre
600 gms

MYRAID

Mancozeb 75% WP

MYRAID is a contact fungicide of Dithiocarbamate group, which checks the growth of fungus and spread of diseases.

MODE OF ACTION

It is a broad-spectrum fungicide with protective action.

Features & Benefits

In addition to disease control, it also provides manganese and zinc in traces to crop, thereby keeps plants green and healthy.



Dose
Per Acre
500 gms

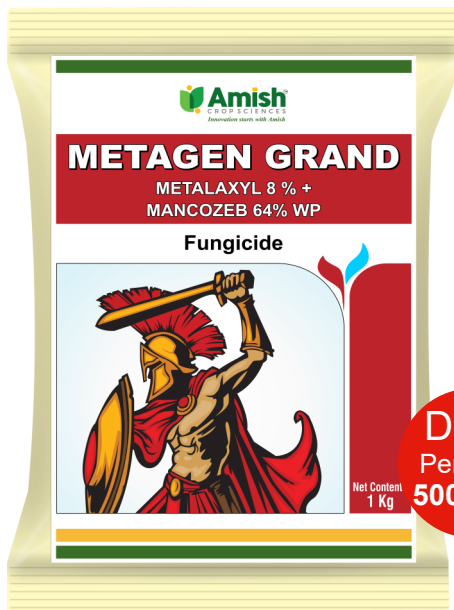
METAGEN GOLD

Metalaxyl-M 4% + Mancozeb 64%WP

Metagen Gold is a broad spectrum fungicide which contains unique combination of Metalaxyl 4% and Mancozeb 64%. *Metagen Gold* provides excellent crop protection due to hyper-systemic uptake and translocation properties.

BENEFITS

- *Metagen Gold* Provides Unsurpassed protection against soil-borne oomycete diseases.
- Excellent crop protection due to hyper-systemic uptake and translocation properties.



METAGEN GRAND

Metalaxyl 8% + Mancozeb 64% WP

Metagen grand is a systemic and contact fungicide. Metalaxyl belongs to Group D Phenyl Amide – Acylamine fungicide. It disrupts nucleic acid synthesis. Mancozeb is a dithiocarbamate fungicide and affects the nervous system through their main metabolite, carbon disulfide.

Recommendation:

- *Metagen Grand is a highly effective systemic and contact fungicide.*
- *Disease Spectrum: Metagen Grand is a broad spectrum activity against diseases like Early Blight, Late Blight, Tikka, Downy Mildew, Brown and black rust, Blast, etc.*



BENAX

Carbendazim 50% WP

BENAX is a broad spectrum systemic fungicide which effectively controls the diseases of crops.

MODE OF ACTION

It is a broad-spectrum systemic fungicide with protective and curative action.



FLAREUP

Picoxystrobin 6.78% + Tricyclazole 20.33% w/w SC

FLARE UP is systemic fungicide for control of leaf and neck blast of Paddy and anthracnose, wet rot and powdery mildew of Chilli.

MODE OF ACTION

- *Picoxystrobin a strobilurin fungicide inhibits mitochondrial respiration.*
- *Tricyclazole belongs to group of melanin biosynthesis inhibitor. It is a systemic fungicide that gets rapidly absorbed and translocated all over the plants.*



**Dose
Per Acre
600 gms**

CYMOXO

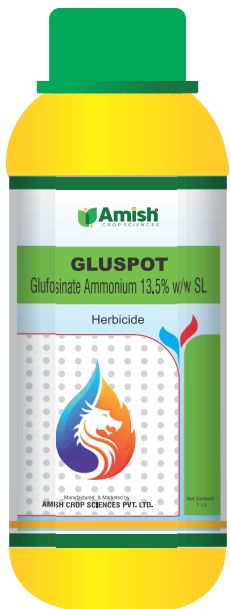
Cymoxanil 8% + Mancozeb 64% WP

MODE OF ACTION

It is mixture of two fungicides - Mancozeb and Cymoxo. The partner mancozeb acts by its contact action. Other partner Cymoxo has locally systemic activity inhibiting Sporulation in fungi.

PRODUCT FEATURES

- CYMOXO Is a systemic and contact fungicide that controls wide range of diseases in different crops.
 - CYMOXO Is Preventive as well as early curative fungicide.
- Special Features**
- Best in controlling resistance population of Fungus.



**Dose
Per Acre
1300 ml**

GLUSPOT

Glufosinate Ammonium 13.5% w/w SL

A new generation non-selective Herbicide. Very effective on hard to kill weeds and safe to applicator when used as per recommended protective spray.

Broad spectrum, non – selective, post emergent herbicide



**Dose
Per Acre
115 ml**

TEMBRON

Tembotrione 34.4% w/w SC

MODE OF ACTION

•Tembron is a post emergence herbicide that works by binding to and inhibiting the enzyme 4-hydroxyphenyl-pyruvate-dioxygenase (4-HPPD) in target plants.

Special Features

- Broad spectrum performance on grassy and broad leaf weeds.
- Flexibility of use on weed stage (from 2 - 5 leave weed stage) and early to late post emergence.



AMIQUAT

Paraquat Dichloride 24% SL

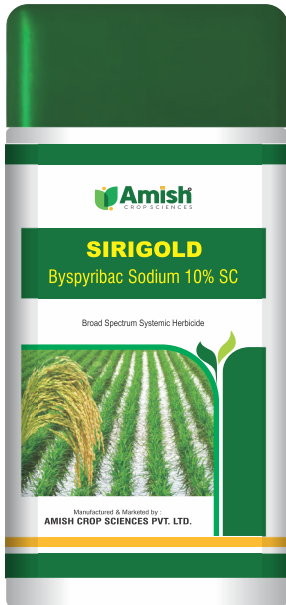
Amiquat is broad spectrum, non selective & contact herbicide which effectively controls broadleaved weeds & grasses.

MODE OF ACTION

Non-Selective contact herbicide, absorbed by the foliage, with some translocation in the xylem.

Features & Benefits

•It is used as post emergence directed application & pre-plant application in many crops.



SIRIGOLD

Byspyribac Sodium 10% SC

SIRIGOLD is a post-emergent, Broad Spectrum systemic herbicide for all types of Rice cultivation, i.e., direct-sown rice, rice nursery, and transplanted rice.

Features and Benefits:

*•It controls significant grasses, sedges, and broadleaf weeds of rice.
•It offers a wide application window from 2-5 leaf stages of weeds.*

Dose
Per Acre
80 ml



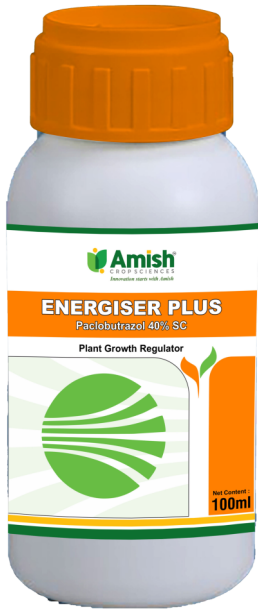
ENERGISER

Paclobutrazol 23% SC

Energiser acts as an anti-gibberellin formulation. Energiser is a systemic plant growth regulator that suppresses gibberellin production, thereby promoting flowering and fruiting in plants. It also helps control vegetative growth, enhances reproductive growth, and helps overcome alternate bearing and irregular bearing in mango trees.

Quick Facts

*•Energiser helps increase the chlorophyll content in leaves.
•Energiser crop nutrition promotes early fruit maturity and early flowering.*



ENERGISER PLUS

Paclobutrazol 40% SC

Energiser Plus is a Plant Growth Regulator with modern technology enhances branches, flowering, & fruiting which leads to an increase in the number of flowers & fruits. It also causes production of more branches and increases the yield of the crop. Not only this, it reduces the untimely fall of flowers in plants.

Energiser Plus enhances branches, flowering, & fruiting in Red Gram Crop.

**Dose
Per Acre
30 ml**



SAFETY CHART

Safe Use of Pesticides



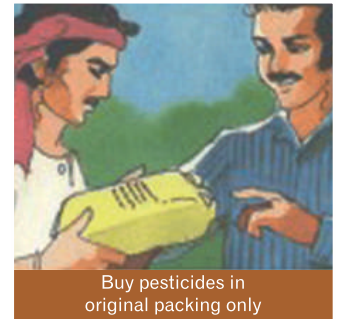
Take bath and wash clothes after application



Avoid environmental contamination



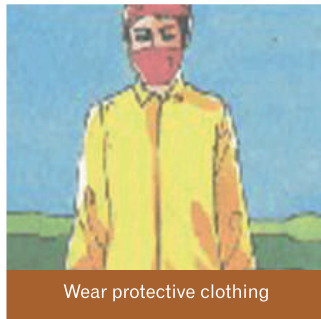
Put up Warning board in Treated fields



Buy pesticides in original packing only



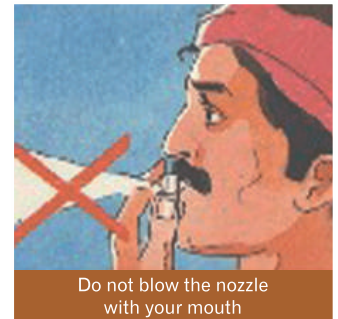
Read label & leaflet before use



Wear protective clothing



Spray along the wind direction



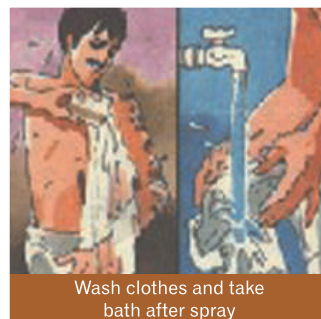
Do not blow the nozzle with your mouth



Do not smoke, drink or eat while spraying



Store pesticides under lock & key



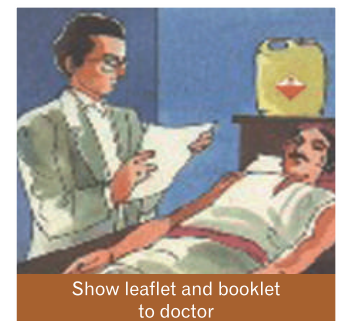
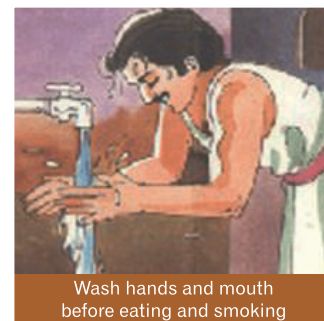
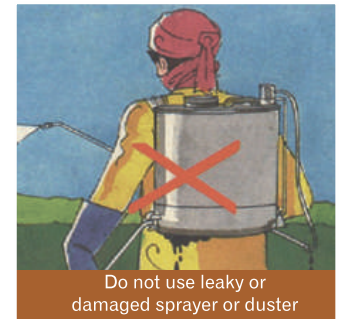
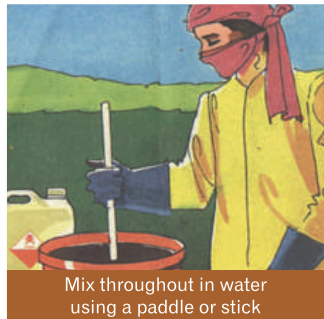
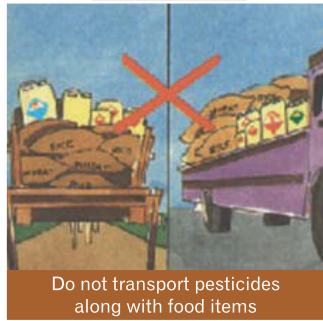
Wash clothes and take bath after spray



Give first-aid in case of accident poisoning and call the doctor

SAFETY CHART

Safe Use of Pesticides



Crops & Major Diseases



Paddy Sheath blight



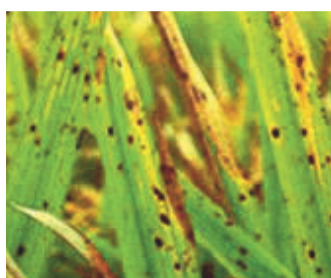
Paddy- Leaf blast



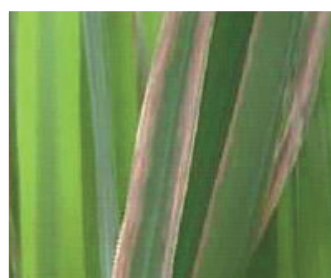
Paddy- Node blast



Potato- Late blight



Paddy- Brown leaf spot



Paddy Bacterial blight



Groundnut- Tikka disease



Coriander- Stem gall



Groundnut- Rust



Cotton - Rust



Cotton- Leaf spot



Pea- Anthracnose



Cotton- Bacterial blight



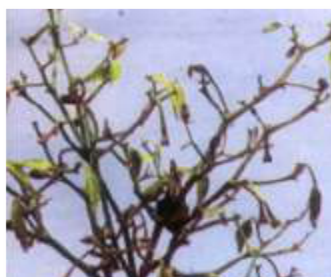
Soybean- Rust



Soybean- Purple seed spot



Mango - Anthracnose



Chilli- Die back



Chilli- Cercospora spot



Chilli- Powdery Mildew



Cabbage- Alternaria spot

Crops & Major Diseases



Potato- Black leg



Tomato- Bacterial blight



Tomato- Early blight



Coriander- Powdery Mildew



Cumin- Powdery Mildew



Cumin- Green wilt



Cumin- Black blight



Pea- Powdery Mildew



Opium- Powdery Mildew



Pomegranate- Bacterial spot



Pomegranate- Cercospora



Mango- Powdery mildew



Banana- Sigatoka



Apple- Bacterial Canker



Cucumber- Powdery mildew



Cucumber- Leaf spot



Cauliflower- Alternaria spot



Cauliflower- Bacterial soft rot



Onion- Purple blotch



Mustard- Alternaria spot



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