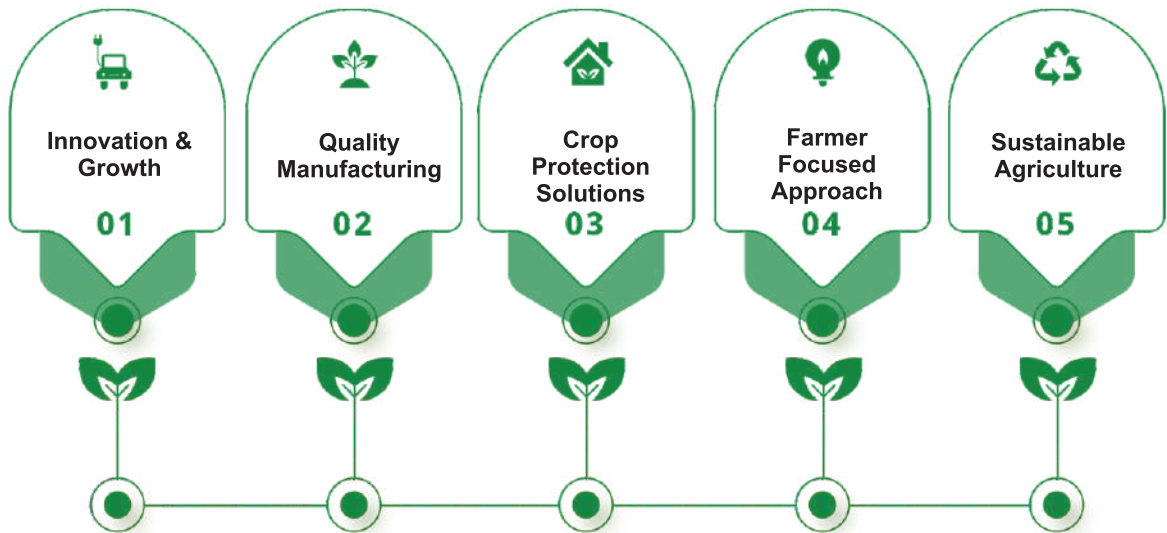


A group company of
PacificSpotTM
Hong Kong

 **Amish**TM
CROP SCIENCES
Innovation starts with Amish





VISION :

Providing Quality Agro-Solutions to the Farming Community by not only preserving but enhancing the environment.

MISSION :

To give Research based, Integrated, Innovative solutions for Agricultural crop protection which will finally make a hunger free world.



Company Overview

Who We Are



- ✓ One of the youngest, most dynamic agrochemical companies in the industry.
- ✓ Equipped with a state-of-the-art manufacturing plant.
- ✓ Boasts a well-integrated portfolio of both biological and chemical solutions.

Our Commitment to Quality

- ✓ Quality and purity are our primary objectives.
- ✓ Driven by a commitment to continuous innovation.
- ✓ Supported by a state-of-the-art testing laboratory to ensure product excellence.



Empowering Agriculture



- ✓ Dedicated to intensive field development.
- ✓ Committed to farmer well-being and prosperity.
- ✓ Focused on increasing productivity in shrinking arable land through effective pest and disease management with growth and produce enhancers
- ✓ Working toward sustainable agriculture, fully aligned with the Government of India's vision of doubling farmer income.



PRODUCT INDEX

S No.	Brand Name	Technical Name	Category
1	ALOMET	Cartap Hydrochloride 7.5% + Emamectin Benzoate 0.25% GR	INSECTICIDE
2	AMIGLO	Chlorantraniliprole 9.3% + Lambda - Cyhalothrin 4.6% ZC	INSECTICIDE
3	AMIPRIDE	Acetamiprid 20% SP	INSECTICIDE
4	AMITAP 4G	Cartap Hydrochloride 4% GR	INSECTICIDE
5	AMITAP 50 SP	Cartap Hydrochloride 50% SP	INSECTICIDE
6	AMITAP 75	Cartap Hydrochloride 75% SG	INSECTICIDE
7	AMJET	Emamectin benzoate 5% SG	INSECTICIDE
8	AVORELL	Hexythiazox 5.45% EC	INSECTICIDE
9	BRILANTE	Fipronil 10% + Diafenthiuron 30% WG	INSECTICIDE
10	CARBOZEN	Carbofuran 3% CG	INSECTICIDE
11	COLOBA	Pyriproxyfen 5% + Fenpropathrin 15% EC	INSECTICIDE
12	CREDIBLE	Thiamethoxam 25% WG	INSECTICIDE
13	CREDIBLE 75	Thiamethoxam 75% SG	INSECTICIDE
14	CREDIBLE FS	Thiamethoxam 30% FS	INSECTICIDE
15	CYCLARO	Thiocyclam Hydrogen Oxalate 50% SP	INSECTICIDE
16	CYFEN	Cyantraniliprole 7.3% + Diafenthiuron 36.4% SC	INSECTICIDE
17	CYRANOX	Imidacloprid 21% w/w + Beta-cyfluthrin 10.5% w/w SC for indigenous manufacture	INSECTICIDE
18	CYRON	Cyantraniliprole 10.26% w/w OD	INSECTICIDE
19	DELTU	Deltamethrin 11% EC	INSECTICIDE
20	DESANARO	Emamectin Benzoate 1.5% + Profenofos 35% w/w WDG	INSECTICIDE
21	DIAFENTRO	Diafenthiuron 40.1% + Acetamiprid 3.9% WP	INSECTICIDE
22	DIGNITY PLUS	Diafenthiuron 47.8% SC	INSECTICIDE
23	DIGNITY/DESTIN E	Diafenthiuron 50% WP	INSECTICIDE
24	DINIPYR	Diafenthiuron 30% + Pyriproxyfen 8% SE	INSECTICIDE
25	DINOPURE	Dinotefuran 20% SG	INSECTICIDE
26	DINORON	Dinotefuran 15% + Pymetrozine 45% WG	INSECTICIDE
27	DIVINAR	Buprofezin 15% + Acephate 35% WP for indigenous manufacture	INSECTICIDE
28	ELAXO	Chlorantraniliprole 50% FS	INSECTICIDE
29	ELIANZA	Emamectin benzoate 3% + Thiamethoxam 12% WG	INSECTICIDE
30	EMNER	Thiacloprid 21.7% SC	INSECTICIDE
31	ENTITY	Chlorantraniliprole 8.8% + Thiamethoxam 17.5% SC	INSECTICIDE
32	ENVISER	Pyriproxyfen 10% + Bifenthrin 10% EC	INSECTICIDE
33	FACTIONER	Lufenuron 5.4% EC	INSECTICIDE
34	FERATON	Indoxacarb 5% + Fipronil 5% SC	INSECTICIDE
35	FIPRON 80	Fipronil 80% WG	INSECTICIDE
36	FIPRON GR	Fipronil 0.6% GR	INSECTICIDE
37	FIPROPA	Fipronil 4% + Thiamethoxam 4% SC	INSECTICIDE
38	FRESINO	Flubendiamide 8.33% + Deltamethrin 5.56% SC	INSECTICIDE
39	GRANDISO	Chlorpyrifos 50% + Cypermethrin 5% EC	INSECTICIDE
40	HEXALIS	Hexythiazox 3.5% + Diafenthiuron 42% WDG	INSECTICIDE
41	IMIDACE	Acephate 50% + Imidacloprid 1.8% SP	INSECTICIDE
42	IMVIDA	Imidacloprid 48% FS	INSECTICIDE
43	IMVIDA 17.8	Imidacloprid 17.8% SL	INSECTICIDE
44	IMVIDA 30.5	Imidacloprid 30.5% SC	INSECTICIDE
45	IMVIDA 70	Imidacloprid 70% WDG	INSECTICIDE
46	INDORED	Indoxacarb 14.5% + Acetamiprid 7.7% SC	INSECTICIDE
47	INDOXIN	Indoxacarb 14.5% SC	INSECTICIDE
48	INVADER	Tolfenpyrad 15% EC	INSECTICIDE
49	KASOTA	Kasugamycin 3% SL	INSECTICIDE
50	KUZIMO	Emamectin benzoate 1.5% + Fipronil 3.5% SC	INSECTICIDE
51	LAMBIX 2.43	Lambda-Cyhalothrin 2.43% CS	INSECTICIDE
52	LAMBIX 2.5	Lambda Cyhalothrin 2.5% EC	INSECTICIDE
53	LAMBIX 22.8	Lambda-Cyhalothrin 22.8% CS	INSECTICIDE
54	LAMBIX 5	Lambda- Cyhalothrin 5% EC	INSECTICIDE
55	LIBERATION GR	Chlorantraniliprole 0.4% GR	INSECTICIDE
56	LIBERATION SC	Chlorantraniliprole 18.5% SC	INSECTICIDE
57	MAZORU	Bifenthrin 3% + Chlorpyrifos 30% EC	INSECTICIDE
58	MEGATRON	Diafenthiuron 47% + Bifenthrin 9.4% SC	INSECTICIDE
59	MERAZIN	Fenazaquin 18.3% SC	INSECTICIDE
60	MYPACT	Imidacloprid 6% + Lambda-Cyhalothrin 4% SL	INSECTICIDE
61	NEBULON	Chlorpyrifos 50% EC	INSECTICIDE
62	NOVALTI	Novaluron 10% EC	INSECTICIDE
63	OPTIMAR	Novaluron 5.25% + Indoxacarb 4.5% SC	INSECTICIDE
64	PODIUM	Clothianidin 50% WDG	INSECTICIDE
65	PRINCENT	Fipronil 7% + Hexythiazox 2% SC	INSECTICIDE



66	PROMINAL	Fipronil 5% SC	INSECTICIDE
67	PROMIZE	Profenofos 40% + Cypermethrin 4% EC	INSECTICIDE
68	PROMODA GR	Thiamethoxam 0.9 % + Fipronil 0.2% GR	INSECTICIDE
69	PROPEXA	Propargite 42% + Hexythiazox 2% EC	INSECTICIDE
70	PROTEXA	Phenthoate 50% EC	INSECTICIDE
71	RANDO 10	Fenpropathrin 10% EC	INSECTICIDE
72	RANDO 30	Fenpropathrin 30% EC	INSECTICIDE
73	RIFFIN 40	Fipronil 40% + Imidacloprid 40% WG	INSECTICIDE
74	RIGGO	Propargite 50% + Bifenthrin 5% SE	INSECTICIDE
75	ROKRO	Fenobucarb (B.P.M.C) 50% EC	INSECTICIDE
76	ROVO	Emamectin benzoate 1.9% EC	INSECTICIDE
77	ROXIRO	Pyriproxyfen 5% + Diafenthion 25% SE	INSECTICIDE
78	SIRI ACEPHATE	Acephate 75% SP	INSECTICIDE
79	SIRI CYPER 10	Cypermethrin 10% EC	INSECTICIDE
80	SIRI CYPER 25	Cypermethrin 25% EC	INSECTICIDE
81	SIRI DELTA 2.8	Deltamethrin 2.8% EC	INSECTICIDE
82	SIRI NEEM 10000 PPM	Neem Seed Kernel-Based EC Containing Azadirachtin- 1% (10000 ppm) min.	INSECTICIDE
83	SIRI NEEM 300 PPM	Neem Oil-Based EC containing Azadirachtin 0.03% (300 PPM) Min.	INSECTICIDE
84	SIRI NEEM 3000 PPM	Neem Kernel-Based EC Containing Azadirachtin 0.3% w/w min. (3000 PPM)	INSECTICIDE
85	SIRI NEEM 5	Neem extract concentrate containing Azadirachtin 5% w/w min	INSECTICIDE
86	SIRI SPINO	Spinosad 45% SC	INSECTICIDE
87	SIRI STAR	Bifenthrin 8% + Clothianidin 10% SC	INSECTICIDE
88	SIRIBIFEN 10 EC	Bifenthrin 10% EC	INSECTICIDE
89	SIRIBIFEN 10 WP	Bifenthrin 10% WP	INSECTICIDE
90	SIRIBIFEN 2.5	Bifenthrin 2.5% EC	INSECTICIDE
91	SIRIBIFEN 8 SC	Bifenthrin 8% SC	INSECTICIDE
92	SIRICHLORO	Chlorpyrifos 20% EC	INSECTICIDE
93	SIRICROM	Chromafenozide 80% WP	INSECTICIDE
94	SIRIGOR	Dimethoate 30% EC	INSECTICIDE
95	SIRILANA	Thiamethoxam 12.6% + Lambda-Cyhalothrin 9.5% ZC	INSECTICIDE
96	SIRINOVA GR	Cartap Hydrochloride 4% + Fipronil 0.5% CG	INSECTICIDE
97	SIRIPRO	Profenofos 50% EC	INSECTICIDE
98	SIRIPYR	Chlorfenapyr 10% SC	INSECTICIDE
99	SIRITRON	Chlorantraniliprole 4.3% + Abamectin 1.7% SC	INSECTICIDE
100	SPIREXO	Spiromesifen 22.9% SC	INSECTICIDE
101	SPIROND	Spirotetramat 11.01 % + Imidacloprid 11.01% SC	INSECTICIDE
102	STANDUP	Fipronil 4% + Acetamiprid 4% SC	INSECTICIDE
103	TEVAR	Ethiprole 10.7% + Pymetrozine 40% WG	INSECTICIDE
104	TORLINA	Flupyrimin 10% SC	INSECTICIDE
105	TREMENDOUS	Pymetrozine 50% WG	INSECTICIDE
106	TURBOZA	Flonicamid 50% WG	INSECTICIDE
107	VIBRANZ	Novaluron 5.25% + Emamectin benzoate 0.9% SC	INSECTICIDE
108	WELLDONE	Flubendiamide 39.35 % m/m SC	INSECTICIDE
109	AMBIZA	Azoxystrobin 2.5% + Thiophanate methyl 11.25% + Thiamethoxam 25% FS	INSECTICIDE+FUNGICIDE
110	AZAIN	Azoxystrobin 16.7% + Tricyclazole 33.3% SC	FUNGICIDE
111	AZOLT	Azoxystrobin 7.1% + Propiconazole 11.9% SE	FUNGICIDE
112	BANUVO	Azoxystrobin 20% + Thifluzamide 15% w/v SC	FUNGICIDE
113	BENAX	Carbendazim 50% WP	FUNGICIDE
114	BOLSTER	Propineb 70% WP	FUNGICIDE
115	CAPELLA	Carbendazim 12% + Mancozeb 63% WP	FUNGICIDE
116	CAPTUNI	Captan 70% + Hexaconazole 5% WP	FUNGICIDE
117	CHALANIL	Chlorothalonil 75% WP	FUNGICIDE
118	CHARTON	Kresoxim-Methyl 44.3% w/w (500 g/l) SC	FUNGICIDE
119	COMPLIMENT	Azoxystrobin 11% + Tebuconazole 18.3% SC	FUNGICIDE
120	CONIFER	Propiconazole 25% EC	FUNGICIDE
121	COPPERMAN WG	Copper Oxychloride 50% WG	FUNGICIDE
122	COPPERMAN WP	Copper Oxychloride 50% WP	FUNGICIDE
123	CYMILLS	Cymoxanil 50% WP	FUNGICIDE
124	CYMOXO	Cymoxanil 8% + Mancozeb 64% WP	FUNGICIDE
125	DELOXI	Dimethomorph 50% WP	FUNGICIDE
126	DIVURO	Difenoconazole 25% EC	FUNGICIDE
127	DYNUS	Pyraclostrobin 10% + Thifluzamide 10% w/v SC	FUNGICIDE
128	FACYMOX	Famoxadone 16.6% + Cymoxanil 22.1% SC	FUNGICIDE
129	FAROCH	Carbendazim 25 % + Flusilazole 12.5% SE	FUNGICIDE
130	FIXEN	Tebuconazole 25.9% EC	FUNGICIDE
131	FLAREUP	Picoxystrobin 6.78% + Tricyclazole 20.33% SC	FUNGICIDE



132	FLUZO	Thiifluzamide 24% SC	FUNGICIDE
133	GUIDELINE	Azoxystrobin 18.2% + Difenconazole 11.4% SC	FUNGICIDE
134	HEXABEAT	Hexaconazole 4% + Carbendazim 16% SC	FUNGICIDE
135	HEXACIN	Hexaconazole 5% + Validamycin 2.5% SC	FUNGICIDE
136	HYRATH	Propiconazole 13.9% w/w + Difenconazole 13.9% w/w EC	FUNGICIDE
137	KROBU	Tebuconazole 38.39% SC	FUNGICIDE
138	LUTANA	Tebuconazole 50% + Trifloxystrobin 25% WG	FUNGICIDE
139	MAGNOSA	Boscalid 25.2% + Pyraclostrobin 12.8% WG	FUNGICIDE
140	MANZITO	Tricyclazole 18% + Mancozeb 62% WP	FUNGICIDE
141	MAZUDO	Azoxystrobin 11.5% + Mancozeb 30% w/w WP	FUNGICIDE
142	METAGEN	Metalaxyl 35% WS	FUNGICIDE
143	METAGEN GOLD	Metalaxyl -M 4% + Mancozeb 64% WP	FUNGICIDE
144	METAGEN GRAND	Metalaxyl 8% + Mancozeb 64% WP	FUNGICIDE
145	METAMILA	Metalaxyl-M 3.3% + Chlorothalonil 33.1% SC	FUNGICIDE
146	METIXA	Metiram 55% + Pyraclostrobin 5% WG	FUNGICIDE
147	MEZODA	Tricyclazole 18% + Tebuconazole 14.4% SC	FUNGICIDE
148	MORINA	Mancozeb 50% + Thiophanate methyl 25% WG	FUNGICIDE
149	MYRAID	Mancozeb 75% WP	FUNGICIDE
150	ONEHEX	Hexaconazole 5% SC	FUNGICIDE
151	ONEHEX EC	Hexaconazole 5% EC	FUNGICIDE
152	PRO-ROLE	Propineb 54.2% + Tricyclazole 15 % w/w WP	FUNGICIDE
153	PYCLO	Pyraclostrobin 20% WG	FUNGICIDE
154	PYCOSOL	Picoxystrobin 22.52% SC	FUNGICIDE
155	RESILENT	Tricyclazole 75% WP	FUNGICIDE
156	SILAZOL	Flusilazole 40% EC	FUNGICIDE
157	SIRIAZOXY 23	Azoxystrobin 23% SC	FUNGICIDE
158	SIRICON	Captan 50% WG	FUNGICIDE
159	SIRICON WP	Captan 50% WP	FUNGICIDE
160	SIRIKASU	Kasugamycin 6% + Thiifluzamide 26% SC	FUNGICIDE
161	SIRIVALIDA	Validamycin 3% L	FUNGICIDE
162	SIRONA	Thiophanate methyl 70% WP	FUNGICIDE
163	SIRONA PLUS	Thiophanate methyl 38% + Kasugamycin 2.21% SC	FUNGICIDE
164	TEBYX	Tebuconazole 10% + Sulphur 65% WG	FUNGICIDE
165	TRIVERN	Tricyclazole 45% + Hexaconazole 10% WG	FUNGICIDE
166	TRYZY	Tricyclazole 20.4% + Azoxystrobin 6.8% SC	FUNGICIDE
167	TYSANO	Propiconazole 10.7% + Tricyclazole 34.2% SE	FUNGICIDE
168	VACILA	Metiram 44% + Dimethomorph 9% WG	FUNGICIDE
169	ZYKA	Myclobutanil 10% WP	FUNGICIDE
170	AGRIPEÑO	Penoxsulam 2.67% OD	HERBICIDE
171	AMQUAT	Paraquat dichloride 24% SL	HERBICIDE
172	AQUIZO	Quizalofop ethyl 10% EC	HERBICIDE
173	ATRAZEM	Atrazine 50% WP	HERBICIDE
174	BISPYREX	Bispyribac sodium 20% + Pyrazosulfuron ethyl 15% WDG	HERBICIDE
175	BORDUS	Oxadiargyl 80% WP	HERBICIDE
176	CHURON	Fenoxaprop-p-ethyl 6.7% w/w EC for indigenous manufacture	HERBICIDE
177	CLARIVA	Quizalofop ethyl 7.5% + Imazethapyr 15% EC	HERBICIDE
178	CLEANZA 41	Glyphosate 41% SL	HERBICIDE
179	CLEANZA PLUS	Carfentrazone-ethyl 0.43% + Glyphosate 30.82% EW	HERBICIDE
180	CLODIMETRIX	Clodinafop - propargyl 15% + Metsulfuron methyl 1% WP	HERBICIDE
181	CLODINAPRO	Clodinafop-propargyl 15% WP	HERBICIDE
182	COLARIO	Sulfosulfuron 75% + Metsulfuron methyl 5% WG	HERBICIDE
183	CYHOR	Cyhalofop butyl 10% EC	HERBICIDE
184	CYPENOX	Penoxsulam 1.02% + Cyhalofop-Butyl 5.1% OD	HERBICIDE
185	ERIN	Pretilachlor 50% EC	HERBICIDE
186	ERIN EXTRA	Pretilachlor 37% w/w EW	HERBICIDE
187	ERIN STRONG	Bensulfuron Methyl 0.6 % + Pretilachlor 6 % GR (Ready mix)	HERBICIDE
188	GAMER	Metribuzin 70% WP	HERBICIDE
189	GLUSPOT	Glufosinate ammonium 13.5% SL	HERBICIDE
190	GLYSIRI 71	Ammonium salt of Glyphosate 71% SG	HERBICIDE
191	HALORA	Halosulfuron methyl 5% + Atrazine 48% WG	HERBICIDE
192	HALOSHINE	Halosulfuron methyl 75% WG	HERBICIDE
193	JERTEN	Propaquizafop 2.5% + Imazethapyr 3.75% ME	HERBICIDE
194	KILLWAY	Imazethapyr 10% SL	HERBICIDE
195	KILLWAY WG	Imazethapyr 70% WG	HERBICIDE
196	LALOZIN	Pyriithiobac sodium 6% + Quizalofop ethyl 4% MEC (Micro Emulsion Concentrate)	HERBICIDE
197	METAZINA	Metamitron 700 g/l (60% w/w) SC	HERBICIDE



198	METFEN	Metsulfuron methyl 10% w/w + Carfentrazone ethyl 40% w/w DF	HERBICIDE
199	METRAX	Metsulfuron methyl 20% WP	HERBICIDE
200	NIREO	Metsulfuron 10% + Chlorimuron ethyl 10% WP	HERBICIDE
201	OBENTA	Bentazone 480g/1SL	HERBICIDE
202	OXYMER	Oxyflourfen 23.5% EC	HERBICIDE
203	PAXRO 9.3 EC	Fenoxaprop - p -ethyl 9.3% EC	HERBICIDE
204	PENDIPYR	Pendimethalin 30% + Imazethapyr 2% EC	HERBICIDE
205	PENDISUL	Pendimethalin 38.4% + Pyrazosulfuron Ethyl 0.85% ZC	HERBICIDE
206	PENDON	Pendimethalin 38.7% CS	HERBICIDE
207	SILVEDA	Sulfosulfuron 75% WG	HERBICIDE
208	SIRI ASTRA	Mesotrione 2.27% + Atrazine 22.7% SC	HERBICIDE
209	SIRIGOLD	Bispyribac sodium 10% SC	HERBICIDE
210	SIRIZEN	Pyrazosulfuron ethyl 10% WP	HERBICIDE
211	SOLVVO	Diclosulam 84% WG	HERBICIDE
212	SOMARIA	2,4-D Sodium salt 44% + Metribuzin 35% + Pyrazosulfuron ethyl 1.0 % WDG	HERBICIDE
213	TEMBRON	Tembotrione 34.4% SC	HERBICIDE
214	TOPAXO	Topramezone 336 g/l SC	HERBICIDE
215	TRANSTELLA	Topramezone 10 g/l + Atrazine 300 g/l SC	HERBICIDE
216	VELTARO	Sulfentrazone 28% + Clomazone 30% WP	HERBICIDE
217	VIRANTO	Quizalofop Ethyl 4% + Oxyfluorfen 6% EC	HERBICIDE
218	VIRANTO 5 EC	Quizalofop-Ethyl 5% EC	HERBICIDE
219	WEEDARK	Pyriothiobac Sodium 10% EC	HERBICIDE
220	ZYLAR	Ametryn 80% WG	HERBICIDE
221	AMIBLOOM	Gibberellic Acid 0.001% L	PGR
222	CLOENTA	Chlormequat Chloride 50% Sol.	PGR
223	ENERGISER	Paclobutrazol 23%	PGR
224	ENERGISER PLUS	Paclobutrazol 40% SC	PGR
225	RYADO	Mepiquat Chloride 5% Aqueous Solution	PGR
226	SIRIBLOOM	Alpha Naphthyl Acetic Acid 4.5% SL	PGR
227	SIRIPHON	Ethephon 10% Paste	PGR
228	TRISENA	Triacontanol EW 0.1% Min.	PGR
229	TRISENA EC	Triacontanol EC 0.05% Min.	PGR
230	TRISENA GR	Triacontanol GR 0.05% Min.	PGR
231	AMILENT	Abamectin 1.9% EC	ACARICIDE
232	PAXRO 5 EC	Fenpyroximate 5% EC	ACARICIDE
233	RAPITY	Propargite 57% EC	ACARICIDE



INSECTICIDES



Dosage:
80-100
ml/acre

AMIGLO™

Chlorantraniliprole 9.3% + Lambda Cyhalothrin 4.6% ZC

Get combined power with Amiglo, a potent Insecticide Combination. It provides broad control over Jassids, Pod borers and Bollworm complex in **Chilli, Pigeon pea, Cotton, Okra, Soybean, Brinjal.**

Mode of Action: Ryanodine Modulator + Sodium Channel Modulator.

Benefit: This dual-action mechanism is excellent for resistance management, ensuring superior and broad spectrum pest clearance.

AMILENT™

Abamectin 1.9% EC

Amilent is your powerful dual-action Acaricide/Insecticide. It targets tough pests like **Mites, Leaf miners** in **Rose and Grapes.**

Mode of Action: Chloride Channel Activator.

Benefit: Prevents pest damage and secondary diseases, promoting healthier crops and higher yields

Dosage:
150
ml/ acre



AMIPRIDE

Acetamiprid 20% SP

Insecticide



Manufactured & Marketed by
AMISH CROP SCIENCES PVT. LTD.

Net Weight:
500 g

Dosage:
20-40
gm/acre

AMIPRIDE™

Acetamiprid 20% SP

Amipride is a highly effective systemic insecticide for the control of aphids, jassids, thrips, whiteflies and Brown plant hopper in **Cotton, Rice, Cabbage, Okra and Chilli** crops.

Mode of Action: Amipride is a world-renowned insecticide of the Neonicotinoid group for sucking insects.

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

AMITAP™4G

Cartap Hydrochloride 4% GR

Amitap 4G is an insecticide of the Nereistoxin analogue group, which gives effective control of **stem borer, leaf folder and other chewing pests** in **paddy crop.**

Mode of Action: Amitap 4G gives effective control on insect pests through its contact, systemic and stomach poison action.

Benefits: It controls all life stages of insects (egg, larva, adult)

Dosage:
7.5-10
kg/acre





Dosage:
200-400
gm/acre

AMITAP™ 50 SP Cartap Hydrochloride 50% SP

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

Mode of Action:

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

Benefits: It controls all life stages of insects (egg, larva, adult)

AMJET™ Emamectin Benzoate 5% SG

Amjet is a modern insecticide of the Avermectin group, which controls bollworms in **Cotton** and fruit & shoot borer in **Okra**. It is a multipurpose world renowned soluble granular insecticide.

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

Benefits: Amjet has a remarkable translaminar action by which it controls the caterpillar present on the lower surface of the leaves.

Dosage:
88
gm/acre



Dosage:
300
gm/acre.

BRILANTE Fipronil 10% + Diafenthiuron 30% WG

Description: A premium, dual-action insecticide designed to provide a "one-shot" cleanup for resistant sucking pests and mites in cotton crops.

Mode of Action: Combines nervous system overload (Fipronil) with an energy blackout effect (Diafenthiuron) to deliver rapid knockdown and anti-feedant results.

Benefits: Provides simultaneous control of both sucking insects (such as bollworms, thrips, and jassids) and mites. Features advanced vapor action that reaches pests hiding deep within the crop canopy or inside curled leaves. Acts as a powerful rescue spray for crops facing heavy pest pressure.

CREDIBLE™ Thiamethoxam 25% WG

Credible is a granular soluble insecticide of the Neonicotinoid group, which controls major sucking pests in **Mango, Potato, Cotton, Wheat, Tea, Tomato, Rice, Citrus, Brinjal, Okra and Mustard**.

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

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

Dosage:
40-80
gm/acre





Dosage:
10-25
kg/acre

CARBOZEN™ Carbofuran 3% CG

Protect your plants from below ground with **Carbozen**, a versatile Insecticide/Nematicide. It controls Stem borer, Leaf folder, and Nematodes in **Paddy, Sugarcane, Groundnut** and various other crops.

Mode of Action: AChE Inhibitor.

Benefit: This granular formula delivers systemic protection from the soil, ensuring the plant is safeguarded from root to shoot.

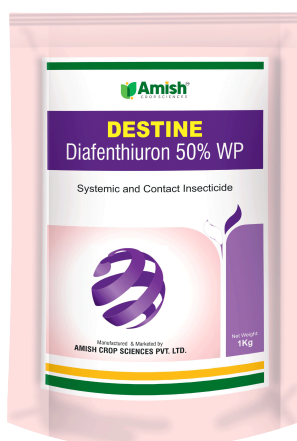
CREDIBLE FS™ Thiamethoxam 30% FS

Credible FS is a systemic insecticide. Credible FS is to be used as a **SEED DRESSER** in **Chilli, Cotton, Maize, Okra, Rice, Sorghum, Soybean, Sunflower and Wheat** crops.

Mode of Action: Credible FS has contact, stomach, systemic activity.

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

Dosage:
3-10 ml/
kg seed



Dosage:
240
gm/acre

DESTINE™ Diafenthiuron 50% WP (25 gmWSP)

DESTINE is an insecticide containing Diafenthiuron 50% WP in 25g WSP, used to kill various insect 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, Cardamom

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 in **Cotton, Cabbage, Chilli, Brinjal, Cardamom** crops.

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

Benefits: Dignity is a broad-spectrum insecticide and also has translaminar action which controls sucking complex and mites as well.

Dosage:
240
gm/acre





Dosage:
500-600
gm/acre

DIVINAR Buprofezin 15% + Acephate 35% WP

DIVINAR is a potent Insecticide Combination. It targets Whitefly, Jassids, Hoppers, and Aphids in **Cotton, Okra, and Paddy**.

Mode of Action: Chitin Inhibitor + AChE Inhibitor.

Benefit: This strategic combination eliminates adult pests quickly while suppressing the next generation, providing complete infestation control.

DIGNITY PLUS™ Diafenthiuron 47.8% SC

Dignity Plus is a Broad –Spectrum non-systemic insecticide having contact & stomach activity. Dignity Plus offers unique and effective mode of action against Whitefly, Jassids, Thrips and Aphids on **Cotton** crop

Benefits: Dignity Plus is a broad-spectrum insecticide and also has translaminar action which controls sucking complex and mites as well.

Dosage:
200
ml/acre



Dosage:
133
gm/acre

DINORON™ Dinotefuran 15% + Pymetrozine 45% WG

DINORON is a superior Insecticide Combination. It provides control of brown plant hopper, white backed plant hopper, green leaf hopper and rice ear head bug of **Rice crop**.

Mode of Action: Acts through a dual mode of action as an nAChR agonist and feeding disruptor.

Benefit: Its excellent systemic movement and dual modes of action provide highly effective, non-repellent control of key sucking pests, safeguarding plant growth.

FACTIONER™ Lufenuron 5.4% EC

Factioner is an effective Insecticide that disrupts the life cycle of pests. It is highly effective against Diamond back moth in **Cabbage**.

Mode of Action: Chitin Synthesis Inhibitor.

Benefit: By interrupting the moulting process, it provides long-term, non-neurotoxic control, protecting the crop's sensitive new growth.

Dosage:
240
ml/acre





Dosage:
25-30
gm/acre

FIPRON™ 80 Fipronil 80% WG

Fipron-80 is a Fipronil-based phenyl pyrazole insecticide. Fipronil protects the crops from various types of pests (Grape, cotton, Rice, Cabbage, onion.)

Mode of Action: Primarily acts as an ingestion toxicant with some complementary contact action and acts by interfering in nerve impulse transmission.

Benefits: It can fight against Leaf Folders, Stem Borer, Diamond back moth and Thrips.

IMIDACE™ Acephate 50% + Imidacloprid 1.8% SP

Experience superior control with **Imidace**, a potent Insecticide Combination. It ensures effective control against Sucking and chewing pests in **Cotton, Paddy, Sugarcane, Chilli.**

Mode of Action: AChE Inhibitor and nAChR Agonist.

Benefit: This combined action delivers immediate knockdown and prolonged residual effect, safeguarding the crop's health and vigour.

Dosage:
400
gm/acre



Dosage:
135-200
ml/acre

INDOXIN Indoxacarb 14.5% SC

Indoxin is a broad-spectrum, modern insecticide. It provides excellent, extended control of Bollworms, Fruit Borers, Diamondback Moth (DBM), and Pod Borer Complex in Cotton, Tomato, Chilli, Cabbage, and Pigeon pea (Red Gram) crops.

Mode of Action: Voltage-dependent Sodium Channel Blocker (Stomach and contact action).

Benefit: Delivers a rapid knock-down effect by inducing quick paralysis and halting feeding damage almost immediately. It possesses strong weather and UV stability, ensuring long-lasting residual control with selective safety toward beneficial insects and pollinators.

INVADER EC Tolfenpyrad 15% EC

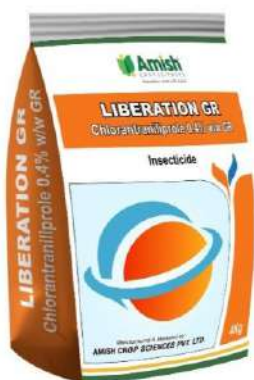
Invader EC is a high-performance, novel insecticide. It provides excellent, rapid knockdown control of Diamondback moth, Aphids, Jassids, Thrips, and Whitefly in **Cabbage, Okra, Cotton, Chilli, Mango, Onion, and Cumin crops.**

Mode of Action: Mitochondrial Electron Transfer Inhibitor (METI) via contact and ingestion.

Benefit: Its quick knock-down action and anti-feedant properties ensure pests immediately stop feeding upon contact. It targets multiple developmental stages (eggs, larvae/nymphs, and adults), making it an excellent tool for Integrated Resistance Management (IRM).

Dosage:
400
ml/acre





Dosage:
4-8
kg/acre.

LIBERATION GR

Chlorantraniliprole 0.4% w/w GR

LIBERATION GR is a granular Insecticide for residual control. It targets Stem borer and Leaf folder in **Rice and Sugarcane**.

Mode of Action: Ryanodine Receptor Modulator.

Benefit: The GR formulation provides long-lasting, highly targeted control against internal stem borers with minimal environmental impact.

LIBERATION SC

Chlorantraniliprole 18.5% SC

Liberation SC is a high-performance Insecticide. It provides excellent, long-lasting control of Bollworms, Caterpillars, and Stem borer in Rice, Cabbage, Cotton, Sugarcane, Tomato, Chilli, Soybean, Brinjal, Pigeon pea (Red gram), Bengal gram, Black gram, Bittergourd, Okra, Maize and Groundnut crop.

Mode of Action: Ryanodine Receptor Modulator.

Benefit: Its highly selective, long-residual control provides superior crop protection with minimal impact on beneficial insects, making it a cornerstone of modern pest control.

Dosage:
60-80
ml/acre
(varies).



Dosage:
160-200
ml/acre

LAMBIX 5

Lambda Cyhalothrin 5% EC

LAMBIX 5 is a broad-spectrum Insecticide for fast knockdown.

Mode of Action: Acts as a sodium channel modulator, disrupting nerve signal transmission in insects. This results in rapid paralysis, knockdown, and eventual death of the target pests, Bollworms, Thrips, and Jassids in various crops.

Benefit: Its low dose and high efficacy make it a cost-effective solution for rapid control of a wide variety of insect pests.

MEGATRON

Diafenthuron 47% + Bifenthrin 9.4% SC

Introducing **Megatron**, a synergistic Insecticide/Acaricide Combination. It is highly effective against **Thrips, Leaf hoppers, White fly & Aphids** in **Cotton, Chilli**.

Mode of Action: Mito. Inhibitor + Sodium Channel Modulator.

Benefit: This synergistic blend delivers rapid knockdown with a different mode of action, making it ideal for tough, mixed pest infestations.

Dosage:
250
ml/acre.





Dosage :
150-400
ml/Acre

Novalti **Novaluron 10% EC**

Novalti is a highly effective Insect Growth Regulator (IGR). It provides excellent, long-lasting control of Fruit Borer, American Bollworm, Diamondback moth (DBM), Tobacco Caterpillar, and Pod Borer complex in Tomato, Cotton, Cabbage, Chilli, Bengal Gram (Chickpea), and other vegetable crops.

Mode of Action: Chitin Synthesis Inhibitor (Stomach and contact action).

Benefit: It disrupts the molting process of insect larvae, halting their development into adults and breaking the pest life cycle. It has low mammalian toxicity, is safer for non-target beneficial insects, and is perfectly suited for Integrated Pest Management (IPM).

OPTIMAR™ **Novaluron 5.25% + Indoxacarb 4.5% SC**

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

Mode of action: OPTIMAR has a two way action

Benefits: Quick knock down, Dual mode of action, Longer duration of control, Broad spectrum control, Unique and Differentiated mode of action

Dosage:
300-350
ml/ acre



Dosage:
400-600
ml/acre

PROMIZE™ **Profenofos 40% + Cypermethrin 4% EC**

Promize is a broad-spectrum combination insecticide with contact, stomach, and ovicidal action for effective control of sucking and chewing pests in crops like **Cotton, sugarcane and vegetables**.

Mode of Action: Promize causes rapid paralysis, feeding stoppage, and death of target pests.

Benefit: Promize as a dual-action combination provides fast knockdown and prolonged pest control. The contact, stomach, and ovicidal activity helps to control different pest stages.

RIFFIN-40™ **Fipronil 40% + Imidacloprid 40% WG**

Riffin 40 is a broad-spectrum insecticide combination that controls major chewing and sucking pests including white grub, thrips, and jassids through dual mode of action.

Mode of Action: GABA-gated chloride channel blocker + Nicotinic acetylcholine receptor agonist

Benefit: The dual-active formula provides both contact/ingestion action and systemic protection, ensuring fast knockdown with long residual control while reducing resistance risk.

Dosage:
175-200
gm/Acre





Dosage:
300–400
ml/acre

RANDO-10 Fenpropathrin 10% EC

RANDO-10 is a contact pyrethroid Insecticide. It targets Pink Bollworm, American Bollworm, and Spotted Bollworm specifically in **Cotton**.
Mode of Action: Sodium Channel Modulator (Pyrethroid - Nerve Action).
Benefit: Delivers highly effective, broad-spectrum contact control against destructive bollworm populations in cotton crops, with a safety waiting period of 14 days between the last spray and harvest.

SIRI SPINO™ Spinosad 45% SC

Siri Spino is a powerful, naturally derived Insecticide. It provides excellent control of Thrips, Fruit borers and American Bollworm in Chilli, Red gram, Cotton.

Mode of Action: nAChR/GABA Modulator.

Benefit: As a naturally-sourced product, it provides effective, broad-spectrum control with a favourable environmental profile, supporting sustainable farming.

Dosage:
60-90 ml
per acre



Dosage:
200-400
ml/ acre

SIRIBIFEN™ 10 EC Bifenthrin 10% EC

Siribifen 10 EC is a fast-acting Insecticide. Highly effective against Termites, Bollworms, Whitefly, stemborer, leaf folder, green leaf hopper in crops like Cotton, Sugarcane, Rice.

Mode of Action: Sodium Channel Modulator.

Benefit: It provides quick pest knockdown and long- term residual activity, protecting the plant from both soil and foliar pests.

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.

Mode of action: Lipid biosynthesis inhibition (LBI)

Benefits: Excellent persistence in activity against all developmental stages (especially eggs and nymphs) of whiteflies and mites

Dosage:
160-240
ml/ acre





Dosage:
250
ml/ acre

SIRITRON™

CHLORANTRANILIPROLE 4.3% w/w + ABAMECTIN 1.7% w/w SC

SIRITRON is a potent Insecticide/Acaricide Combination. It delivers excellent control over Mites, Thrips and fruit borers in **Chilli**.

Mode of Action: Ryanodine receptor modulator combined with a chloride channel activator, disrupting muscle regulation and nerve transmission of pests, leading to feeding cessation, paralysis, and eventual death.

Benefit: This unique, broad-spectrum blend offers control of both chewing pests and mites, simplifying pest management in a single application.

SIRIPOWER™

Chlorantraniliprole 0.64%+ Tebuconazole 3%+ Clothianidin 1.92 % GR

Siri Power is an advanced granular formulation combining insecticidal and fungicidal properties to provide comprehensive crop protection.

Mode of Action: Ryanodine receptor modulators (**Chlorantraniliprole**) + DeMethylation Inhibitors (**Tebuconazole**) + nAChR competitive modulators (**Clothianidin**)

Benefits: Siri Power provides dual protection from insects and fungal diseases with long lasting residual effect for season long safety.

Dosage:
3kg per
acre



Dosage:
400
ml/acre

STANDUP™

Fipronil 4% + Acetamiprid 4% SC

Standup belongs to phenylpyrazole and neonicotinoid group of insecticide. It is a One shot solution of Aphids, Jassids and Whiteflies in **Cotton crop**.

Mode of Action: It has both contact ingestion as well as systemic mode of action. Dual mode of action of **StandUp** results in immediate death of targeted pest.

Benefits: It has good translaminar action thus controls the pest present on the lower surface of the leaves. It controls all the stages of sucking pests i.e., egg, nymph and adult

TREMENDOUS™

Pymetrozine 50% WG

Tremendous has the best known chemistry for effective control on BPH, it is a systemic and translaminar insecticide which paralyzes the hoppers, stops egg-laying and the insects die of starvation.

Mode of Action: Immediate crop protection through inhibition of the feeding system. Tremendous paralyzes hind legs of pests, resulting in dropping them from plants then pests die later from starvation.

Dosage:
120
gm/acre





Dosage:
350-600
ml/ acre

VIBRANZ™

Novaluron 5.25% + Emamectin benzoate 0.9% SC

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

Mode of Action: Novaluron halts insect growth by preventing molting (abortive molting), while Emamectin causes immediate paralysis and stops pests from feeding within hours.

Benefits: It provides a rapid knockdown effect to instantly paralyze chewing caterpillars, combined with a growth regulator to stop survivors from molting and developing further.

FUNGICIDES

BENAX™ Carbendazim 50% WP

Benax is a systemic fungicide that absorbs into plants to provide both preventive and curative control against a wide range of fungal diseases, such as powdery mildew and leaf spots.

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

Dosage:
80 - 200
gm/acre



Dosage:
300
ml/ acre

COMPLIMENT™

Azoxystrobin 11% + Tebuconazole 18.3% SC

Compliment is a Broad spectrum fungicide for the control of diseases like Downy mildew, Powdery mildew, Early blight, Late blight, Rust, Sheath blight, Purple blotch, Fruit rot, Die back and Scab in crops like **Grapes, Potato, Wheat, Tomato, Rice, Onion, Chilli, and Apple.**

Mode of Action: It has a dual mode of action, hence it works at multiple stages of fungal development.

Benefits: Compliment impacts positively on the physiological activity of the applied crop by improving the yield & quality of the produce.

CAPELLA™ Carbendazim 12% + Mancozeb 63% WP

Capella is a broad-spectrum Fungicide Combination that controls major fungal diseases in Groundnut through dual mode of action.

Mode of Action: Beta-tubulin Inhibitor + Multi-site.

Benefit: The dual-active formula provides both curative systemic action and broad-contact protection, ensuring reliable defense against a broad spectrum of diseases.

Dosage:
250
gm/acre





Dosage:
400
gm/acre

DELOXI™ Dimethomorph 50% WP

DELOXI is a specialized Fungicide, which provides reliable systemic control of oomycete diseases like Downy mildew and Late blight in **Potato and Grapes**.

Mode of Action: Acts as a cell wall synthesis inhibitor, preventing proper development of oomycete pathogens. This disrupts pathogen growth and multiplication, leading to effective disease control.

Benefit: It offers protective, curative, and antispore action, preventing the spread of highly destructive oomycete diseases.

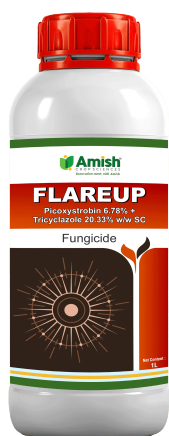
DYNUS™ Pyraclostrobin 10% + Thifluzamide 10% w/v SC

Secure your harvest with DYNUS, a high-performance systemic fungicide. It provides dual-action protection against Sheath blight and Leaf blast infecting Rice.

Mode of Action: Dual Systemic Action (Strobilurin + SDHI).

Benefit: Offers both preventive and curative control while providing a "greening effect" on foliage, ensuring a disease-free crop and a significantly cleaner, bolder grain or fruit finish.

Dosage:
320-360
ml/acre



Dosage:
400
ml/acre

FLAREUP™ Picoxystrobin 6.78 % + Tricyclazole 20.33% w/w SC

FLARE UP is a 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, whereas Tricyclazole belongs to group of melanin biosynthesis inhibitor. It is a systemic fungicide that gets rapidly absorbed and translocated all over the plant.

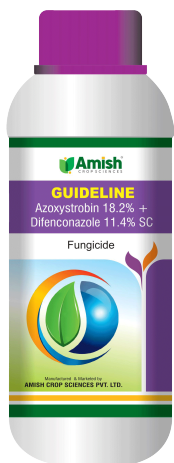
FLUZO™ Thifluzamide 24% SC

Mode of Action: Fluzo belongs to the carboxanilide group. Inhibition of the electron transport chain ultimately affects ATP production

Benefits: FLUZO is systemic fungicide with protective and curative action. It effectively controls sheath blight in paddy, Early blight and black scurf in potato crop.

Dosage:
Tomato- 200ml/acre,
Rice- 150ml/acre,
Potato- 2.5ml/10kg seeds





Dosage:
200
ml/acre

GUIDELINE™

Azoxystrobin 18.2% + Difenconazole 11.4% SC

Guideline is a new generation fungicide with combining dual systemic actions and broad spectrum of disease control with protective and curative action in **Chilli, Cotton, Maize, Onion, Paddy, Sugarcane, Tomato, Turmeric and Wheat.**

Mode of Action: It's a dual systemic fungicide which inhibits spore germination at the early stage of fungal development.

Benefits: Guideline protects the crop against invasion by fungal pathogens. It stops the development of fungi by interfering with the biosynthesis of sterols in the cell membrane.

LUTANA

Tebuconazole 50% + Trifloxystrobin 25% WG

A premium, dual-action systemic fungicide designed to provide comprehensive protection against a wide range of fungal infections in crops like **grape, mango, wheat, and chilli.**

Mode of Action: Combines systemic curative action (Tebuconazole) with mesostemic Protective action (Trifloxystrobin) to stop existing infections and prevent new ones from establishing.

Benefits:

- Provides broad-spectrum control against diseases such as leaf spots, Anthracnose, and Powdery mildew, blights, blast etc.
- Creates a durable protective barrier on the leaf surface that resists washing off, ensuring longer-lasting results.
- Promotes healthier crop growth and improved yield quality by managing fungal stress effectively.

Dosage:
80-120
gm/acre



Dosage:
150-300
gm/acre

PYCLO™

Pyraclostrobin 20% WG

Mode of Action: PYCLO is a broad-spectrum strobilurin fungicide that acts by inhibiting mitochondrial respiration in fungi.

Major Crops: Tomato, Soybean, Cotton, Corn, Groundnut, Chilli, Banana

Target Disease: Controls Early Blight disease on **Tomato**, Frog eye leaf spot Alternaria leaf spot on **Soybean**, Alternaria leaf blight on **Cotton** & Turicum leaf blight on **Corn**, tikka disease in **Groundnut**, Sigatoka leaf spot in **Banana**, anthracnose in **Chilli**.

SIRONA™

Thiophanate methyl 70% WP

Mode of Action: Sirona is a systemic broad spectrum fungicide once absorbed by plant tissues, it is converted into methyl benzimidazole carbamate which inhibits cell division (mitosis).

Product Features: It is a broad-spectrum and systemic fungicide. It has both protective and curative action. Effective against powdery mildew, anthracnose and scab

Target crops: Papaya, Apple, Bottle gourd

Dosage:

**Papaya, apple - 286gm/acre,
Bottle gourd - 572gm/acre**





HERBICIDES



Dosage:
500-1700
ml/acre

AMIQUAT™

Paraquat dichloride 24% SL

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

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

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

AQUIZO™

Quizalofop Ethyl 10% EC

Unleash the full power of your broad-leaved crops with **Aquizo**, the specialist systemic herbicide for superior grassy weeds in **soybean** crop.

Mode of Action: Selective Systemic Action (ACC-ase Inhibitor).

Benefit: Rapidly absorbed by weed foliage to stop growth within hours, eliminating tough grasses from the root up while ensuring total safety for your main crop.

Dosage:
170-180
ml/acre



Dosage:
400
ml/acre

AGRIPENO

Penoxsulam 2.67% OD

Agripeno is a selective, systemic, post-emergence herbicide formulated for Rice to control a broad spectrum of weeds, especially grasses, sedges, and some broadleaf weeds.

Mode of Action: Agripeno inhibits the ALS enzyme (Acetolactate Synthase), stopping branched-chain amino acid synthesis and thereby blocking weed growth and causing plant death.

Benefits: Broad-spectrum weed control, selective safety in rice, improved crop cleanliness, better nutrient use by the crop, and easier field management..

ATRAZEM™

Atrazine 50% W.P

Atrazem, a trusted herbicide to control challenging weeds. It effectively manages Broad-leaf and some grass weeds in **Maize** and **Sugarcane**.

Mode of Action: PS-II Inhibitor.

Benefit: This proven selectivity ensures a clean seedbed and minimizes weed competition, allowing the crop to grow unhindered.

Dosage:
400 -800
gm/acre





Dosage:
800 - 1200
ml/acre

CLEANZA 41

Glyphosate 41% SL

CLEANZA 41 is a broad-spectrum, non-selective systemic herbicide that effectively controls annual and perennial grasses, sedges, and broadleaf weeds in non-cropped areas, rice and tea. It is absorbed through the foliage and translocated throughout the plant, including the roots, providing complete weed control.

Mode of Action: Inhibits the EPSP synthase enzyme, blocking the production of essential amino acids required for weed growth.

Benefits: • Controls a wide range of grasses, sedges, and broadleaf weeds.

- Systemic action ensures control of both shoots and roots
- Effective against tough perennial weeds.

CYPENOX™

Penoxsulam 1.02% + Cyhalofop Butyl 5.1% OD

Cypenox is an advanced Herbicide Combination. It controls both Grasses and Broad-leaf weeds in **Rice**.

Mode of Action: ALS Inhibitor + ACC ase Inhibitor.

Benefit: This potent oil dispersion (OD) formulation offers superior leaf adherence and targeted post-emergence control of key rice weeds.



Dosage:
800-900
ml/acre



Dosage:
400-600
ml/acre

ERIN™

Pretilachlor 50% EC

Erin is a selective Herbicide for Pre-emergence control. It targets grass weeds in Rice.

Mode of Action: Cell Division Inhibitor.

Benefit: It establishes a clean growth environment immediately after planting, ensuring maximum emergence and establishment of the rice crop.

ERINSTRONG™

Bensulfuron Methyl 0.6% + Pretilachlor 6% GR

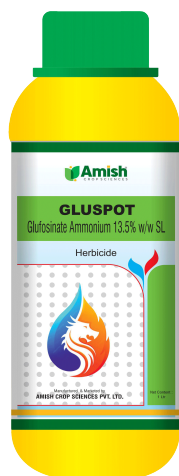
Keep fields clean with ErinStrong, a powerful Herbicide Combination. It controls Annual grasses and broad-leaf weeds in Rice.

Mode of Action: Acetolactate Synthase Inhibitor + Cell Division Inhibitor.

Benefit: This granular, combined formula offers convenient and extended pre-emergence control, maximizing nutrient availability for the rice crop.

Dosage
4 kg/acre.





Dosage:
1000-1200
ml/acre

GLUSPOT™ Glufosinate Ammonium 13.5% SL

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

Mode of Action: Glutamine synthetase inhibitor

Benefits: Fast knockdown of tough weeds, control of grassy and broadleaf weeds, useful against resistant weeds, and cleaner fields with reduced manual weeding.

GLYSIRI™ 71 Ammonium salt of Glyphosate 71% SG

Achieve powerful non-selective weed control with **Glysiri71**, an effective Herbicide. It targets Non-selective weed control in **Tea and Non-Crop** Areas.

Mode of Action: EPSP Synthase Inhibitor.

Benefit: Its systemic action ensures the complete eradication of tough perennial weeds, from root to tip, preventing regrowth and long-term weed issues.

Dosage:
1200
gm/acre



Dosage:
250-350
ml/acre

PAXRO™ 9.3 EC Fenoxaprop-p-ethyl 9.3% EC

PAXRO 9.3 EC is a Post-emergence Herbicide for the control of Annual and perennial grass weeds.

Mode of Action: ACCase(Acetyl-CoA Carboxylase) Inhibitor.

Benefit: It offers excellent selectivity, ensuring the elimination of grass weeds without harming broad leaf crops.

PENDON Pendimethalin 38.7% CS

Pendon is a trusted Pre-emergence Herbicide. It prevents the growth of grass and broadleaf weeds before they emerge in **Soybean, Cotton, Chilli, Groundnut, Mustard, Cumin and Onion**

Mode of Action: Microtubule Assembly Inhibitor.

Benefit: The capsule suspension (CS) technology provides controlled release and longer-lasting residual weed control, simplifying early crop management.

Dosage:
600-700
ml/acre.





Dosage:
1400
ml/acre

SIRI ASTRA™ Mesotrione 2.27% + Atrazine 22.7% SC

SIRI ASTRA is an advanced Herbicide Combination for **Maize** and **Sugarcane**.

It controls a wide range of Broad-leaf and Grass weeds.

Mode of Action: HPPD Inhibitor + PS-II Inhibitor.

Benefit: This combined formulation provides both residual and post-emergence control, ensuring maximum weed-free duration for the crucial corn growth stage.

SIRIGOLD™ Bispyribac sodium 10% SC

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

Mode of Action: Sirigold will be absorbed by weed foliage and roots. It inhibits the ALS (acetolactate synthase) enzyme, stopping amino acid biosynthesis and weed growth.

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

Dosage:
80 - 100
ml/acre



Dosage:
115
ml/acre

TEMBRON™ Tembotrione 34.4% SC

Tembron is a **post emergence herbicide** primarily used in Maize crop.

Mode of Action: Tembron acts by inhibiting the enzyme 4 hydroxyphenylpyruvate dioxygenase (HPPD), which blocks carotenoid biosynthesis

Special Features: Broad spectrum performance on grassy and broad leaf weeds. Tembron has flexibility of use on weed stage (from 2 - 5 leaf weed stage) and early to late post emergence

TOPAXO Topramezone 336 g/l (w/v) SC

TOPAXO is a powerful Post-emergence Herbicide for use in **Maize**. It effectively

controls Broad-leaf and Grass weeds.

Mode of Action: HPPD Inhibitor.

Benefit: Its unique action provides excellent systemic control of emerged weeds while offering residual activity to keep the field clean longer.

Dosage:
30-40
ml/acre





Dosage:
250-300
ml/acre.

WEEDARK™ **Pyrithiobac Sodium 10% EC**

Weedark is a selective, **Post-emergence Herbicide**. It targets broad-leaf weeds in **Cotton**.

Mode of Action: Acetolactate Synthase Inhibitor.

Benefit: The selective formula is safe for cotton while effectively clearing competing broadleaf weeds, leading to better boll formation and yield.

PLANT GROWTH REGULATORS

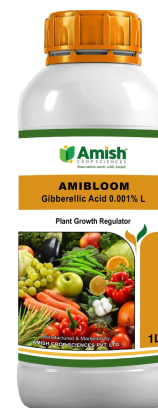
AMIBLOOM™ **Gibberellic Acid 0.001%L**

Boost your crop potential with **Amibloom**, a powerful Plant Growth Regulator. It enhances Flower and Fruit setting in **Paddy, Cotton, Sugarcane, Groundnut, Brinjal, Bhendi, Grapes, Banana, Onion, Mulberry, Cabbage, Cauliflower etc**

Mode of Action: Hormonal Action.

Benefit: A key step to ensure timely and robust flower and fruit setting, directly contributing to higher and better-quality yields.

Dosage:
70-100
ml/acre



Dosage:
30
ml/acre

ENERGISER™ PLUS **Paclobutrazol 40% SC**

Energiser Plus is a Plant Growth Regulator with modern technology that 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.

ENERGISER™ **Paclobutrazole 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

Dosage:
15-30
ml/Tree





SPREADER

AMICON™

Amicon is an advanced silicon-based surfactant that enhances the efficiency of agrochemical sprays by reducing surface tension and improving coverage on leaf surfaces. Its ultra-spreading action helps active ingredients spread quickly and uniformly, even on waxy or hard-to-wet leaves.



BIO - ATTRACTANTS



Dosage:
6-10
tablets
per acre

Allu DE

Product Type: Diamondback Moth kairomone Tablet

Target Pests: Highly destructive Diamondback Moth (*Plutella xylostella*) adults.

Target Crops: Cruciferous crops and vegetables, including Cabbage, Cauliflower, Broccoli, Kale, and Brussels Sprouts.

Mode of Action: Patented Kairomone-Based Attractant System. It replicates specific host-plant volatile signatures to disrupt adult host-seeking behaviour, intercepting and capturing the breeding population before eggs can be deposited on vulnerable foliage.

FLY-TRACT CL

Product Type: Melon Fly Tablet Lure

Target Pests: Exclusively targets the Melon Fly (*Bactrocera cucurbitae*).

Target Crops: All major cucurbits and vine vegetables, including Watermelon, Muskmelon, Bitter Gourd, Bottle Gourd, Pumpkin, Cucumber, and Ivy Gourd.

Mode of Action: Patented Species-Specific Attractant Lure. It continuously emits highly targeted chemical volatile cues that specifically manipulate the behaviour of adult melon flies, pulling them effectively into monitoring or mass-trapping devices.

Lure Efficacy: Robust field stability offering 60 to 90 Days of continuous protection.

Dosage:
6-10
tablets
per acre





Dosage:
6-10
tablets
per acre



FLY-TRACT ME

Product Type: Oriental Fruit Fly Tablet Lure

Target Pests: Specifically targets Oriental Fruit Flies, including *Bactrocera dorsalis*, *B. correcta*, and *B. zonata*.

Target Crops: High-value fruit crops prone to fruit fly infestation, such as Mango, Guava, Papaya, Banana, and Citrus fruits.

Mode of Action: Advanced Pheromone/Kairomone Attractant System. It utilizes the world's first patented tablet lure technology to mimic natural aggregation and mating cues, safely drawing target pests away from the canopy and into traps. Specifications & Packaging: 10 Tablets per Blister pack.

Lure Efficacy: Long-lasting field residual activity of 60 to 90 Days.

Patented Innovation: World & first patented tablet lure form factor ensures uniform, controlled evaporation of the attractant compared to traditional liquid or wood-block lures.

RHIWIL (Red palm weevil)

RHIWIL is an eco-friendly pest control solution formulated specifically to monitor and manage damaging Red Palm Weevil infestations in palm plantations.

Mode of Action: Natural pheromone/attractant lure technology designed for target-specific management and mass trapping of weevils.

Benefit: Provides an effective, residue-free crop protection system that actively reduces Red Palm Weevil populations, protecting the core of valuable palm trees from internal damage.

Dosage:
3-5
tablets
per acre



Dosage:
3-5
tablets
per acre

WARECAR (Rhinosceros Beetle)

WARECAR is a specialised pest management solution engineered to target and control the destructive Rhinosceros Beetle populations typically affecting palm and coconut crops.

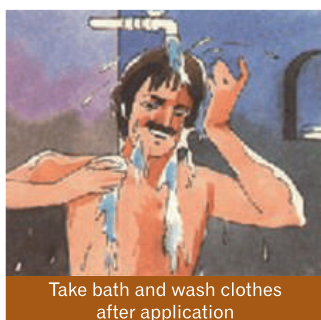
Mode of Action: Pheromone-based attractant/ecological pest management solution designed to disrupt the life cycle or mass-trap target pests safely.

Benefit: Delivers highly effective, target-specific control against Rhinosceros Beetles without chemical residues, promoting healthier crop



SAFETY CHART

Safe Use of Pesticides



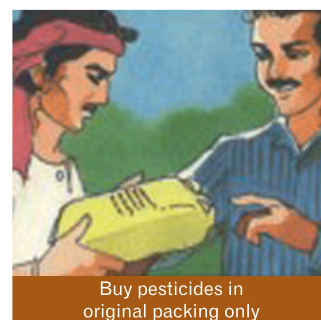
Take bath and wash clothes after application



Avoid environmental contamination



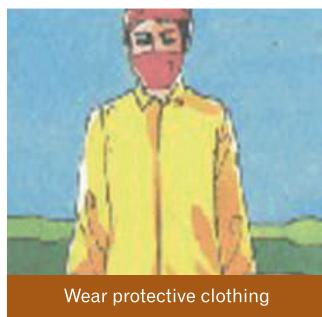
Put up warning board in treated fields



Buy pesticides in original packing only



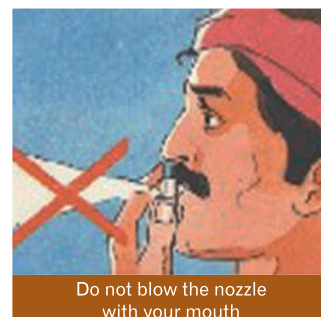
Read label & leaflet before use



Wear protective clothing



Spray along the wind direction



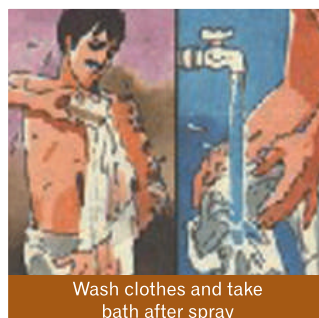
Do not blow the nozzle with your mouth



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 accidental poisoning and call the doctor



SAFETY CHART

Safe Use of Pesticides



Destroy and Bury containers
away from habitation



Do not transport pesticides
along with food items



Keep out of reach of children



Measure the recommended
quantity correctly



Mix throughout in water
using a paddle or stick



Use funnel and fill without spillage



Do not use pesticide
containers for food or water



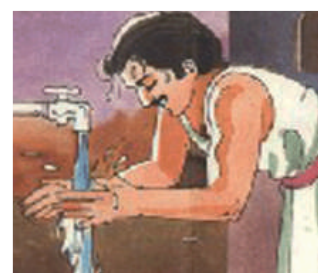
Do not use leaky or
damaged sprayer or duster



Do not allow children to spray



Do not keep the foodstuff near
the site of application



Wash hands and mouth
before eating and smoking



Show leaflet and booklet
to doctor



Crops & Major Diseases



Paddy Sheath blight



Paddy- Leaf blast



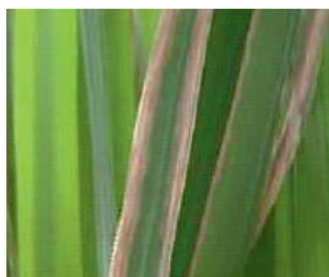
Paddy- Node blast



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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