



—Let's—
GROW
together
with
Indogulf



THE INDOGULF GROUP



About Us

Grow More in Safe Hands of Protection.

Our Commitment to everyone who is associated with us



"THE INDOGULF GROUP"

Indogulf Cropsciences Limited [ICL] has been playing an important role in the field of Agriculture in more than **38 countries** through innovative and **best-quality Crop Protection and Crop Nutrition products**. We are a Government of India recognized **2 Star Export House**.

Indogulf proudly owns **Packing & Product Patents** besides **163 Trademarks** and **many other copyrights**. Indogulf is honoured by **National First Prize** for its **speciality fertilizers** by Hon'ble Prime Minister , Sh. Narendra Modi besides many other media recognitions & accolades .

Indogulf Cropsciences Limited has been assigned Credit Rating by **ICRA : [ICRA] BBB+(Stable)/ [ICRA] A2**

Indogulf Cropsciences Limited is a **R&D** focused organization supported by **NABL certified laboratory** and holds **GLP data for more than 20 Technical & 40 formulations**. To support its domestic and international business, the company holds over **650 registration certificates** under different categories. Further to it, **90 product registrations are in the pipeline**. Indogulf holds **14 Registrations in OECD countries** in addition to **300 other overseas Registration worldwide**.

The company has state of art manufacturing infrastructure and happens to be amongst the **first few manufacturers of molecules like Spiromesifen technical (purity as high as 99.3%) and Pyrazosulfuron Ethyl technical**. The company vouches for ZED practice ensuring zero defects in product & zero effect on environment.

ICL cater to its extensive PAN India distributor network & exports to Asia, Africa ,Latin America & Middle East

Why Indogulf Group

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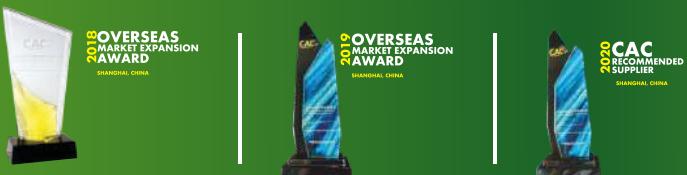
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Winner of National MSME Award for Best Quality

01 AWARDS

- First National MSME Award by Hon. Prime Minister Sh. Narendra Modi



**WINNER OF
3 CONSECUTIVE
AWARDS
AT CAC**



ZEE BUSINESS Dare to Dream Awards



INDOGULF's
foray into
the Digital space
with successful
implementation
of **SAP**



OUR AUSTRALIAN SUBSIDIARY



Products Registered in AUSTRALIA

Bifenthrin Technical 97.9% Min

2,4-D Amine 62.5% SL w/v

2,4-D IPA 30%SL w/v

Alphacypermethrin 10% EC w/v

Bifenthrin 10% EC w/v

Clodinafop Propargyl 24% EC w/v

LambdaCyhalothrin 25% CS w/v

Metribuzin 75% WG

Propiconazole 25% EC w/v

Sulfosulfuron 75% WDG

Sulphur 80% WDG

Tebuconazole 43% SC w/v

INTERNATIONAL PACKAGING



- **EXPORT** in more than 38 countries like America, Australia, Dominican Republic, Ethiopia, Saudi Arabia, Egypt, Jordan, Iraq, Iran, Sudan, Afghanistan, Oman, Turkey, Tanzania, Ghana, Nigeria, Bangladesh, Nicaragua, panama, Lebanon, Ukraine, Vietnam, Poland, Bolivia, Honduras, Peru, Thailand, Colombia, Guatemala, Syria, Ecuador and many more....

IMPORT

- United States of America, People's Republic of China, New Zealand, Taiwan, Israel, Korea.



A 2 STAR EXPORT HOUSE

Global presence in more than 38 countries.



**HOLD USA
"EPA ESTABLISHMENT
NUMBER 95755-IND-1**



LEADING EXPORTER OF AGROCHEMICALS ACROSS THE GLOBE



Australia Office :
INDOGULF CROPSCIENCES AUSTRALIA PTY. LTD.
Maestri Towers' Suite 100 Level 4, 515 Kent Street,
Sydney NSW 2000 Australia

03

TRAINING & PRODUCT DEVELOPMENT

- ECLAT (Excellent Corporate Learning And Training) program
- Expert Scientists & development team
- Field Demonstrations for learning & Development



04

RESEARCH & DEVELOPMENT



Ongoing research on eco friendly products & green technology

Working in close coordination with research institutes like CRRI, CPRI, IPFT, IARI etc.

Field R & D setup in various parts of the country

Laboratory level, Pilot & Farm level research by a qualified team

R & D Lab certified by **NABL** with Latest Equipments



05

REGULATORY



Available GLP Registration data viz. 5 batch reports, toxicity studies, Physico-Chemical properties



Full Data support & Registration expertise available



FIM 9(4) - 450 registrations & 15 in process



TIM 9(4) - 56 registrations, 28 in process & under discussion



TI 9(4) - 4 registrations



Tech & Formulation 9(3) - 142 registrations



TI 9(3) - 6 registrations



Overseas - 139 registrations & 141 in process



Biostimulant Data under process

BIOSTIMULANTS

Seaweed Extract

Indobreeza

Humic acid & Fulvic acid

Indo Apache

Seaweed Extract

Root-O-Max Gold

Protein Hydrolysate & Amino acid

Empire

GLP DATA

TECHNICAL PRODUCTS

Insecticide

Acetamiprid Technical 99%Min
Bifenthrin Technical 92%Min
Lambda cyhalothrin Technical 96%Min
Thiamethoxam Technical 97%Min
Spiromesifen Technical 97%Min
Profenofos Technical 89% Min
Imidachloprid Technical 94%Min
Fipronil Technical 92%Min

Herbicide

Pyrazosulfuron Ethyl Technical 97% Min
Clodinafop Propargyl Technical 96%Min
Sulfosulfuron Technical 98.5%Min
Metribuzin Technical 88 % Min

Fungicide

Difenoconazole Technical 95% Min
Azoxystrobin Technical 97% Min

FORMULATED PRODUCTS

Insecticide

Thiamethoxam 20%+Bifenthrin 20%SG
Acephate 74%+Bifenthrin 6%WG
Bifenthrin 4%+Thiamethoxam 16%SC
Bifenthrin 10%+Fipronil 3.9% EC
Thiamethoxam 12.6%
+ Lambdacyhalothrin 9.5% ZC
Spiromesifen 22.9%SC
Flubendiamide 39.35%SC
Thiamethoxam 25%WG
Acetamiprid 20%SP
Imidachloprid 70%WG
Dimethoate 30%EC
Fipronil 80%Wdg

Herbicide

Metsulfuron 10%+Chlorimuron ethyl 10%WP
2,4-D Dimethyl amine salt 720 g/l SL
S-metolaclor 29%+Atrazine 37% SC
Mesotrione 5%+Atrazine 50%SC
Fenoxaprop-p-ethyl 6.9+MCPA 30%EW

Fungicide

Propiconazole 25%EC
Mancozeb 75%WP
Difenoconazole 15%
+ Propiconazole 15% EC
Epoxiconazole 18.7%
+Thiophanate Methyl 31%SC
Hexaconazole 5%SC
Captan 70% + Hexaconazole 5%WP

LIST OF REGISTERED PRODUCTS OF ICL IN OECD COUNTRIES

2,4-D Amine 62.5% SL w/v

2,4-D IPA 30%SL w/v

Alphacypermethrin 10% EC w/v

Bifenthrin Technical 97.9% Min

Bifenthrin 10% EC w/v

Clodinafop Propargyl 24% EC w/v

Emamectin Benzoate 5% SG

Lambdacyhalothrin 25% CS w/v

Metribuzin 75% WG

Propiconazole 25% EC w/v

Sulfosulfuron 75% WDG

Sulphur 80% WDG

Tebuconazole 43% SC w/v

Follow us at :



06 PACKAGING

Product Information

Company Details:
Antidotes, Mfg., Exp., Batch No.,
MRP.

Perfect Labelling

Not a single bottle can be packed without the labeling and printing.

Perfect Management

No C/Box can be packed without scanning all the bottles

No Duplicacy

It will reduce the duplicacy of the product in market.



Indogulf
Announces

QR CODE



We also
offer Shrink
C-Boxes & Bottles

U.N. approved packing.

Pioneer to introduce various
packing concept in india.

Innovative packing.

Packing ranging from
1gm to 200 ltr. drum.



IMPROVED
GRIP

BROAD
NECK



TWO PATENTED
BOTTLES DESIGN



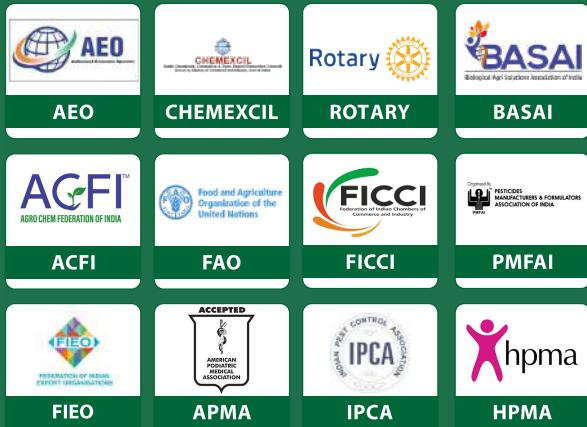
07

INFRASTRUCTURE

- Multi Segments (Crop protection & plant supplements) -
- PAN India Presence - 26 Branches cater to over 6000 Distributors, close to 50000 Retailers and Millions of farmers
- 5 formulation plant with capacity 90,000 KL/MT per annum
- State of the art technical synthesis plant of capacity 2850 mt per annum
- Blow molding HDPE containers manufacturing facility.

08

MEMBERSHIP



09

CERTIFICATION



Approved By ISO



Approved Input for use in organic agriculture
according to NOP standard
attested by Ecocert International SA
NATO/0021



Approved By OMRI



Approved By IMO



ICRA-assigned Credit Rating
[ICRA] BBB+(Stable)/ [ICRA] A2.

10

TEAM

- Team of qualified & experienced Microbiologist, Scientists, Agronomists

QUALIFICATIONS	H.O.	MARKETING	FACTORY
- Post Graduates (Agriculture)	21	180	22
- Graduates (Agriculture)	52	32	23
Total	82	240	317

Group Companies



OUR UNITS



1 Unit-I Samba (J&K), INDIA



2 Unit-II Technical Plant, Haryana, INDIA



3 Unit-III Nathupur Distt. Sonepat, Haryana, INDIA



4 Unit-IV Badvansi, INDIA



5 Unit-V Badvansi, INDIA



6 Unit-VI Max Indo Pvt. Ltd., Nathupur, Haryana, INDIA



7 Unit-VII Barwasni Upcoming Project

11 TECHNOLOGY

First Manufacturer In India Spiromesifen-Technical
Achieved 99.3% Purity Of Spiromecifen Tc

Second Manufacturer In India-Pyrazosulfuron Ethyl Tc

Contract manufacturing facility for actives & formulations.

We Use Physics - Chemistry - Biology For Agriculture Solutions.

Technical reaction capabilities.
Acylation - Alkylation - Bromination - Condensation -
Cynation - Epimerization - Esterification -
Hydrogenation & Hi Vacuum Discallaification - High
Temperature Reaction - Nitrogenation - Oxidation -
Pressure Reactions - Sulphonation

12 VISIBILITY

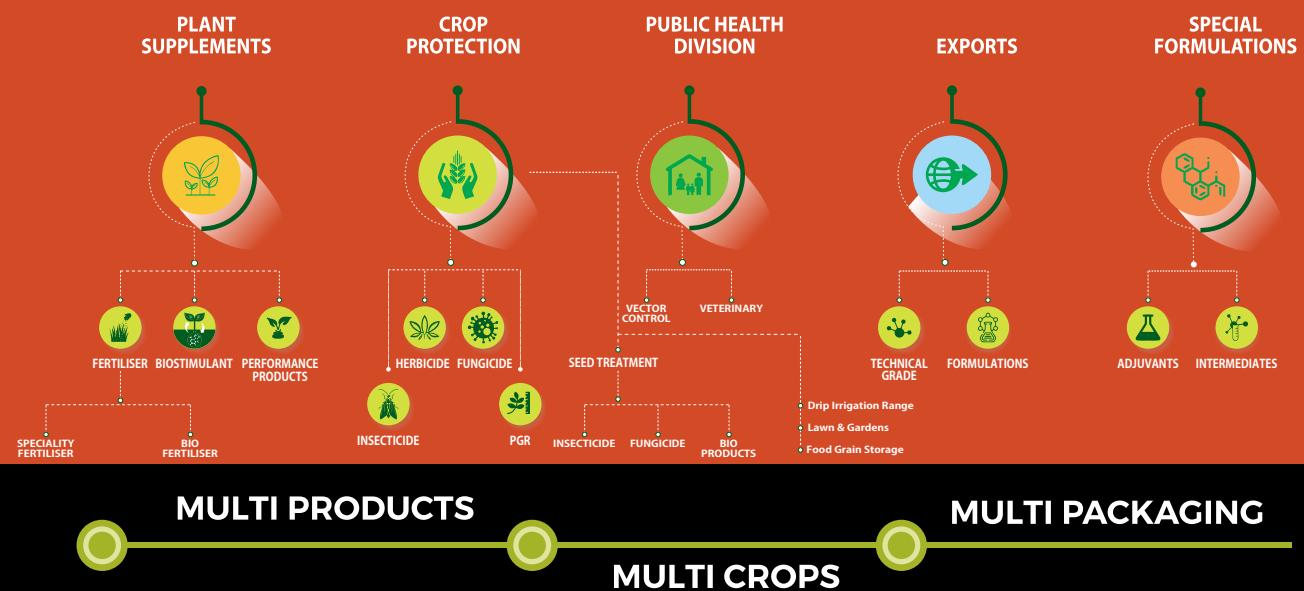
- Farmer school on wheels an unique initiative
- Active presence in exhibitions
- Periodicals (Indogulf Times & Krishi Mitra)
- Social media presence (Facebook, Twiter, Instagram etc.)
- Media presence (Newspaper, TV Ads. Billboards etc.)
- Brand ambassador Surender Pal - was a part of Mahabharat TV serial.



14 PRODUCTS

- Producing all types of Formulations viz, EC, WP, DP, GR, SL, SC, WS, FS, WDG, EW, SP, CS, ME, ZC etc.
- Indogulf offer tailormade combinations and formulations.
- We are dynamic to add products every year.
- Scientific product basket of over 600 formulations.
- Sustainable Product range to cater all crop stages & pests with IPM approach
- Products for seed treatment, crop nutrition, plant nutrition & deficiency corrector, veterinary, public health & home gardening.
- 4 products approved by IARI

Product Portfolio



13 IPR

- Trade Marks
 - Class-1 _____ 49
 - Class-5 _____ 102
 - Other Class _____ 8

- Patent - 6 registered patents, 15 patents under process.

- Copyright - Kite mascot & Krishi Mitra Registered under copyright.

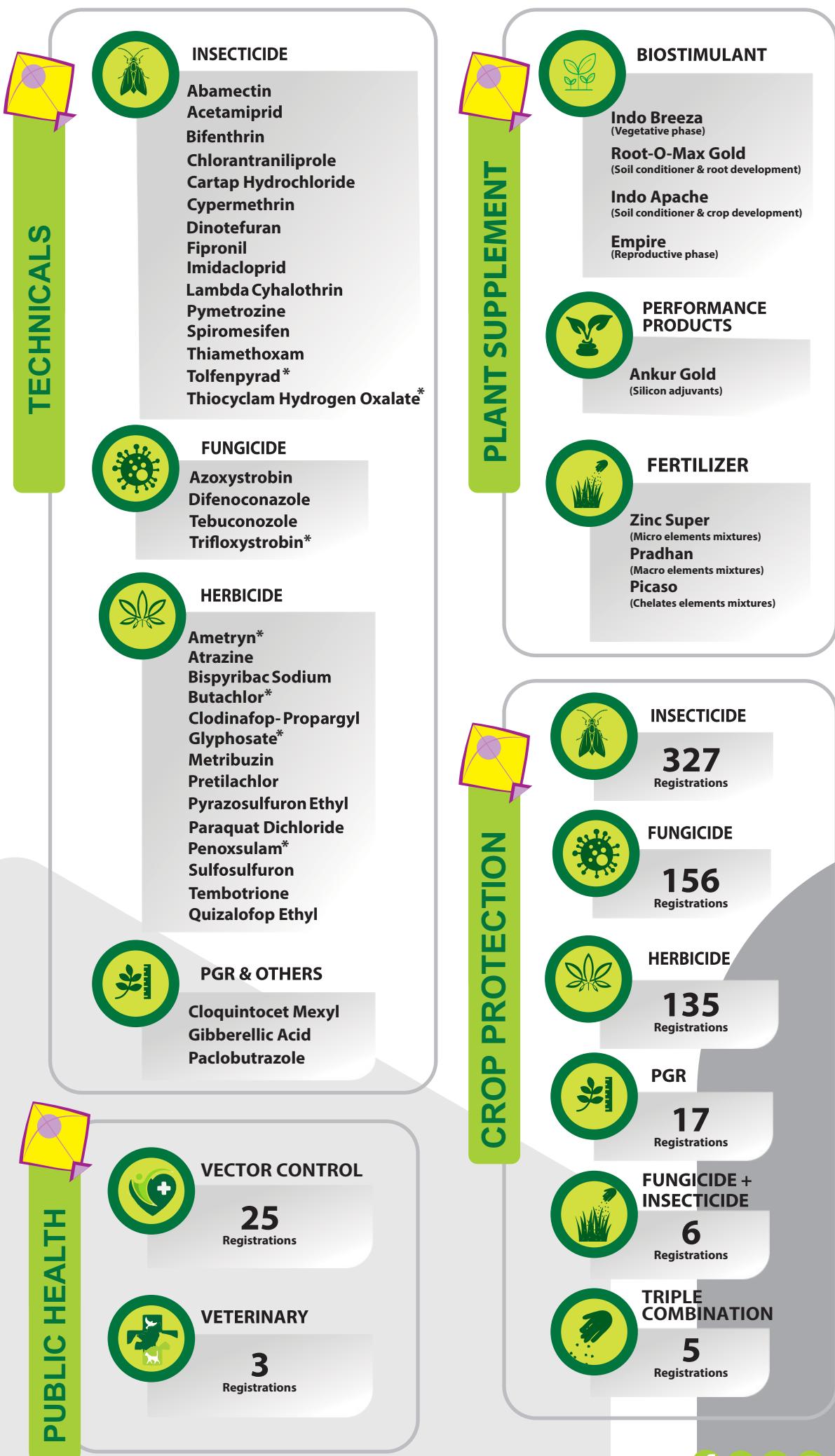


Product basket in Multi Verticals

(We are handling more than 450 products and 2700 SKU)



OUR KEY PRODUCTS IN INDIAN & GLOBAL MARKET



Technical Products

INSECTICIDE

Acetamiprid (Import)

Agrochemical Type	: Insecticide
CAS No.	: 135410-20-7
Purity	: 99% min
Product Class	: 6.1
Appearance	: White to pale yellow crystalline solid
Chemical Group	: Neonicotinoid
Characteristics	: Systemic insecticide with contact and stomach action
Application Crops	: Cotton, wheat, vegetables, fruits
Controlling Spectrum	: Hoppers, aphids, thrips, jassids and whitefly

Available Formulation

1. Acetamiprid 20% SP, 20% SL w/v
2. Acetamiprid 1.1% + Cypermethrin 5.5% EC
3. Acetamiprid 0.4% + Chlorpyriphos 20% EC
4. Acetamiprid 1.6% + Bifenthrin 3.0% EC
5. Acetamiprid 4% + Fipronil 4% SC
6. Acetamiprid 7.7% + Indoxacarb 14.5% SC
7. Acetamiprid 3.9% + Diacetelurene 40.1% WP

Abamectin (Import)

Agrochemical Type	: Insecticide
CAS No.	: 71751-41-2
Purity	: 92% min
Product Class	: 6.1
Appearance	: Colorless to yellowish crystalline powder
Chemical Group	: avermectin
Characteristics	: Abamectin is a natural fermentation product of this bacterium. It acts as an insecticide by affecting the nervous system of and Paralyzing insects. Abamectin is used to control insect and mite Pests of citrus, pear, and nut tree crops, and it is used by Homeowners for control of fire ants.
Application Crops	: Rose, grapes
Controlling Spectrum	: Red spider mites , mites

Available Formulation

1. Abamectin 1.8% EC, 1.9% EC, 8.4% EC
2. Abamectin 1.7% + Chlorantraniliprole 4.3% SC

Cartap Hydrochloride (Import)

Agrochemical Type	: Insecticide
CAS No.	: 15263-52-2
Purity	: 98% min
Product Class	: 6.1
Appearance	: White Crystalline powder
Chemical Group	: Nereistoxin analogues
Characteristics	: A systemic insecticide with stomach and contact action and highly effective for control of both chewing and sucking insects
Application Crops	: Paddy
Controlling Spectrum	: Stem borer, Leaf folder, Whorl Maggot

Available Formulation

1. Cartap Hydrochloride 4%GR, 50%SP, 75% SG
2. Cartap Hydrochloride 4% + Fipronil 0.5% CG
3. Cartap Hydrochloride 50% + Buprofezin 10% WP

Imidacloprid (Import)

Agrochemical Type	: Insecticide
CAS No.	: 138261-41-3
Purity	: 95% min
Product Class	: 6
Appearance	: Colourless to cream crystalline powder
Chemical Group	: Neonicotinoid
Characteristics	: Broad spectrum insecticide having systemic with contact and stomach action
Application Crops	: Paddy, cotton, sugarcane, Okra
Controlling Spectrum	: Plant hoppers, Aphids, Termites, Thrips, Whiteflies, Jassids

Available Formulation

1. Imidacloprid 35% SC, 48% FS, 70% WS, 70% WG, 2.15 %Gel, 0.3%GR, 17.1% SL, 17.8% SL, 30.5% SC
2. Imidacloprid 21% + Beta-Cyfluthrin 10.5% SC
3. Imidacloprid 6% + Lambda Cyhalothrin 4% SL
4. Imidacloprid 18.5% + Hexaconazole 1.5% FS
5. Imidacloprid 23.3% + Tebuconazole 1.3% SC
6. Imidacloprid 40% + Fipronil 40% WG
7. Imidacloprid 1.8% + Acephate 50% SP
8. Imidacloprid 11.01% + Spirotetramat 11.01% SC
9. Imidacloprid 19.81% + Beta-Cyfluthrin 8.49% OD

Fipronil

Agrochemical Type	: Insecticide
CAS No.	: 120068-37-3
Purity	: 92% min
Product Class	: 6.1
Appearance	: White powder
Chemical Group	: Phenylpyrazole
Characteristics	: Broad-spectrum with contact and stomach action
Application Crops	: Paddy, Sugarcane
Controlling Spectrum	: Termites, thrips, diamond-back moth, plant hopper, root borer, fruit borer, Leaf folder

Available Formulation

1. Fipronil 2.5% EC, 2.92% EC, 5% EC, 5% SC, 80%WG
2. Fipronil 0.05% Gel, 0.3% GR, 0.6% GR, 0.6% WG, 18.87% SC
3. Fipronil 7% + Hexithiazox 2% SC
4. Fipronil 4% + Thiamethoxam 4% SC
5. Fipronil 4% + Acetamiprid 4% SC
6. Fipronil 40% + Imidacloprid 40% WG
7. Fipronil 0.5% + Cartap Hydrochloride 4% CG
8. Fipronil 0.2% + Thiamethoxam 0.9% GR
9. Fipronil 3.5% + Etemecitin benzoate 1.5% SC
10. Fipronil 3% + Buprofezin 22% SC
11. Fipronil 3.5% + Chlorpyrifos 35% EC
12. Fipronil 3.85% + Buprofezin 23.1% SC
13. Fipronil 5% + Isoprotiolane 28% EC
14. Fipronil 5% + Acephate 50% WDG
15. Fipronil 5% + Buprofezin 20% SC
16. Fipronil 3.9% + Bifenthrin 10% EC
17. Fipronil 3.5% + Chlorpyrifos 35% WG

DISCLAIMER

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Follow us at :



Technical Products

INSECTICIDE

Bifenthrin

Agrochemical Type	: Insecticide
CAS No.	: 82657-04-3
Purity	: 92% min
Product Class	: 6.1
Appearance	: Viscous liquid, Crystalline solid or waxy solid
Chemical Group	: Pyrethroid
Characteristics	: A broad spectrum insecticide and Acaricide of Pyrethroid Group having contact and stomach action
Application Crops	: Cotton, Rice, Public Health
Controlling Spectrum	: Bollworm, White Fly, Stem Borer, Leaf folder, Green Leaf Hopper, Adult Mosquito, Termite

Available Formulation

1. Bifenthrin 0.05% MC (for 8hour),10 % EC, 10% WP, 2.5% EC, 8% SC, 8.8% CS
2. Bifenthrin 10% + Fipronil 3.9% EC
3. Bifenthrin 16%+Thiamethoxam 4% SC
4. Bifenthrin 20%+Thiamethoxam 20% SG
5. Bifenthrin 3% + Chloryriphos 30% EC
6. Bifenthrin 4%+Thiamethoxam 16% SC
7. Bifenthrin 3.0% + Acetamiprid 1.6% EC
8. Bifenthrin 8% + Clothianidin 10% SC
9. Bifenthrin 10% + Acephate 50% WDG
10. Bifenthrin 10% + Pyriproxyfen 10% EC
11. Bifenthrin 9.4% + Diacetanilid 47% SC
12. Bifenthrin 5% + Propargite 50% SE
13. Bifenthrin 4% + Fenazaquin 10% EC
14. Bifenthrin 6% + Acephate 74% WG

Chlorantraniliprole

Agrochemical Type	: Insecticide
CAS No.	: 500008-45-7
Purity	: 93% min
Product Class	: 9
Appearance	: Clear colorless liquid
Chemical Group	: Antranilic diamide
Characteristics	: Chlorantraniliprole binds to a specific receptor in Muscles called the ryanodine receptor. when Chlorantraniliprole binds to this receptor, it causes Muscle cells to leak calcium. The muscles stop Working normally. The insect is paralyzed and dies.
Application Crops	: Pigeon pea,cotton,brinjal,okra,rice,soyabean,tomato, Cabbage,sugarcane,chilli,bengal gram, black gram,bittergourd
Controlling Spectrum	: Stem borer, leaf folder,diamond back moth,american bollworm, Spotted bollworm, tobacco caterpillar,termite,early shoot borer, Top borer,fruit borer,shoot & fruit borer,pod borer, spotted stemborer

Available Formulation

1. Chlorantraniliprole 18.5% SC, 0.4% GR
2. Chlorantraniliprole 4.3%+ Abamectin 1.7% SC
3. Chlorantraniliprole 8.8% + Thiamethoxam 17.5% SC
4. Chlorantraniliprole 9.3%+ Lambdacyhalothrin 4.6%ZC
5. Chlorantraniliprole 0.5% + Thiamethoxam 1.0% GR

Cypermethrin

Agrochemical Type	: Insecticide
CAS No.	: 52315-07-8
Purity	: 92% min
Product Class	: 6.1
Appearance	: Yellow-brown Liquid to semi solid mass
Chemical Group	: Pyrethroid
Characteristics	: A Synthetic insecticide having non systemic with contact and stomach action belongs to pyrethroid family
Application Crops	: Cotton, Okra, Brinjal, Wheat, Sunflower, Cabbage, Sugarcane
Controlling Spectrum	: Bollworm, Jassid, Thrips, Shoot and Fruit Borer, DBM, Caterpillar, Shoot Fly, Early Shoot Borer

Available Formulation

- 1.Cypermethrin 0.1% aqueous, 0.25% DP, 1% DP, 1.0% Chalk, 10% EC, 25% EC, 40% EC
2. Cypermethrin 0.11 % + Pyrethrin 0.2% Aerosol
3. Cypermethrin 10% + Indoxacarb 10% SC
4. Cypermethrin 3% + Quinalphos 20% EC
5. Cypermethrin 5% + Chloryriphos 50% EC
6. Cypermethrin 5% + Ethion 40% EC
7. Cypermethrin 5.5% + Acetamiprid 1.1% EC
8. Cypermethrin 5% + Acephate 45% DF
9. Cypermethrin 4.4% + Profenophos 45% EC
- 10.Cypermethrin 7.2% + Profenophos 60% EC

Lambda Cyhalothrin

Agrochemical Type	: Insecticide
CAS No.	: 91465-08-6
Purity	: 84% min
Product Class	: 6.1
Appearance	: White or light yellow solid powder
Chemical Group	: Pyrethroid
Characteristics	: A non systemic synthetic pyrethroid insecticide having contact and stomach action used to control a wide range of agricultural crops and public health pests
Application Crops	: Cotton, Rice, Pptatoes, Public Health
Controlling Spectrum	: Leaf folder, stem borer, GLH, Aphids, jassids, Thrips Colorado beetles, adult mosquitoes, ticks, flies and butterfly larvae

Available Formulation

1. Lambda Cyhalothrin 2.5% EC,4.9% CS,10% CS w/v, 10% WP, 2.43% CS, 25% CS w/v, 5% EC, 5% SC, 9.7% CS
2. Lambdacyhalothrin 4.6% + Chlorantraniliprole 9.3% ZC
3. Lambda Cyhalothrin 4% + Imidacloprid 6% SL
4. Lambda-Cyhalothrin 9.5% + Thiamethoxam 12.6% ZC
5. Lambdacyhalothrin 10.6% + Thiamethoxam 14.1% SC
6. Lambda Cyhalothrin 5% + Imidacloprid 12.5% SC w/v

Thiamethoxam

Agrochemical Type	: Insecticide
CAS No.	: 153719-23-4
Purity	: 97% min
Product Class	: 9
Appearance	: Slightly cream, fine crystalline powder
Chemical Group	: Neonicotinoid
Characteristics	: A Broad spectrum systemic neonicotinoid insecticide having contact and stomach action
Application Crops	: Rice, Cotton, Wheat, Sorghum, Okra, Maize, Sunflower
Controlling Spectrum	: Stem Borer, Gall Midge, Leaf Folder, BPH, WBPH, Thrips, Leaf Hopper, Jassids, Aphids, White Fly, Termites, Shoot Fly

Available Formulation

1. Thiamethoxam 25% WG,30% FS, 35% FS,70% WS, 75% SG
2. Thiamethoxam 0.9%+Fipronil 0.2%GR
3. Thiamethoxam 1.0% + Chlorantraniliprole 0.5% GR
4. Thiamethoxam 12.6% +Lambda-Cyhalothrin 9.5% ZC
5. Thiamethoxam 14.1%+ Lambdacyhalothrin 10.6%SC
6. Thiamethoxam 4% + Bifenthrin 16% SC
7. Thiamethoxam 20% + Bifenthrin 20% SG
8. Thiamethoxam 16% + Bifenthrin 4% SC
9. Thiamethoxam 17.5% + Chlorantraniliprole 8.8% SC
- 10.Thiamethoxam 4% + Fipronil 4% SC
- 11.Thiamethoxam 25% + Azoxystrobin 2.5% + Thiophanate Methyl 11.25% FS
- 12.Thiamethoxam 12% + Emamectin Benzoate 3.0% WG
- 13.Thiamethoxam 19.8% + Cyantraniliprole 19.8% FS

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Follow us at :



Technical Products

INSECTICIDE

Fenobucarb (BPMC) (Import)

Agrochemical Type	:	Insecticide
CAS No.	:	3766-81-2
Purity	:	95% min
Product Class	:	9
Appearance	:	Light yellow liquid
Chemical Group	:	Carbamate
Characteristics	:	A contact and stomach action insecticide
Application Crops	:	Paddy
Controlling Spectrum	:	Brown plant hopper, Green leaf hopper

Available Formulation

1. Fenobucarb 50%(B.P.M.C.50% EC)
2. Fenobucarb (Bpmc) 20% + Buprofezin 5% SE

Pymetrozine

Agrochemical Type	:	Insecticide
CAS No.	:	123312-89-0
Purity	:	98% min
Product Class	:	9
Appearance	:	Colorless crystals
Chemical Group	:	Triazines.
Characteristics	:	Pymetrozine provides immediate crop protection through Permanent feeding inhibition of insects. It binds to the Neuronal receptors, which act on the nervous system creating A nervous inhibition of feeding capability in the insects. This action also prevents the aphid from transmitting virus material
Application Crops	:	Into the plant
Controlling Spectrum	:	Soyabean,cotton,groundnut,black gram,onion Brown plant hopper , white backed plant hoppers

Available Formulation

1. Pymetrozine 50% WG
2. Pymetrozine 45% + Dinotefuran 15% WG

Dinotefuran

Agrochemical Type	:	Insecticide
CAS No.	:	165252-70-0
Purity	:	97% min
Product Class	:	9
Appearance	:	White crystalline solid
Chemical Group	:	Neonicotinoid
Characteristics	:	Dinotefuran is a contact poison and does not require Ingestion by the insect to be effective. Dinotefuran Binds irreversibly to insect nicotinic receptors and Mimics the effects of acetylcholine, resulting in Continuous nerve stimulation, incoordination, tremors, And death of the insect
Application Crops	:	Rice , cotton
Controlling Spectrum	:	Brown plant hopper, whitefly, jassids, aphids & thrips

Available Formulation

1. Dinotefuran 20% SG
2. Dinotefuran 15% + Pymetrozine 45% WG
3. Dinotefuran 4% + Acephate 50% SG
4. Dinotefuran 5% + Pyriproxyfen 8% + Diadifenphos 18% SC

Spiromesifen

Agrochemical Type	:	Insecticide
CAS No.	:	283594-90-1
Purity	:	96.5% min
Product Class	:	9
Appearance	:	White to off white Crystalline Powder
Chemical Group	:	Spirocyclic Tetronic acid and class Ketoenols
Characteristics	:	A Contact and non systemic insecticide/Acaricide
Application Crops	:	Cotton, Tea, Tomato, Brinjal, Okra, Chilli, Apple
Controlling Spectrum	:	White Fly, Red Spider Mite, Chilli Yellow Mite, European Red Mite

Available Formulation

1. Spiromesifen 22.9 % SC

HERBICIDE

Clodinafop Propargyl

Agrochemical Type	:	Herbicide
CAS No.	:	105512-06-9
Purity	:	93% min
Product Class	:	3
Appearance	:	White to off white Crystalline Powder
Chemical Group	:	Aryloxyphenoxypropionate 'FOPS'
Characteristics	:	A systemic and contact herbicide for Post emergence annual grasses weed control
Application Crops	:	Wheat
Controlling Spectrum	:	Phalaris Minor, Wild Oat

Available Formulation

1. Clodinafop Propargyl 10%EC, 15% DF, 8% EC (w/v), 15% WP
2. Clodinafop Propargyl 9% + Metribuzin 20% WP
3. Clodinafop Propargyl 15% + Metsulfuron Methyl 1% WP
4. Clodinafop Propargyl 12% + Metribuzin 42% WG
5. Clodinafop Propargyl 8% + Sodium Acifluorfen 16.5% EC

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Technical Products

HERBICIDE

Atrazine (Import)

Agrochemical Type	: Herbicide
CAS No.	: 1912-24-9
Purity	: 95% min
Product Class	: 9
Appearance	: Colorless powder
Chemical Group	: Triazines.
Characteristics	: Atrazine is in a group of human-made systemic herbicides Called triazines. Specifically, atrazine is a chlorotriazine Herbicide. It is used for broadleaf weeds both before and After they sprout. It is also used on some grassy weeds.
Application Crops	: Maize, sugarcane
Controlling Spectrum	: Trianthema spp., cyperus spp., Digitaria sanguinalis, echinochloa spp., Dactyloctenium aegyptium trianthema spp., Amaranthus viridis, Echinochloa colona, digitaria sanguinalis cyperus rotundus, Dactyloctenium aegyptium trianthema monogyna, Digitaria arvensis, echinochloa spp., eleusine spp., xanthium strumarium, Brachiaria sp., digitaria sp., amaranthus viridis, cleome viscosa, polygonum spp.

Available Formulation
1. Atrazine 50% WP, 80% WP
2. Atrazine 48% + Halosulfuron methyl 5% WG
3. Atrazine 22.7% + Mesotriione 2.27% SC

Paraquat Dichloride (Import)

Agrochemical Type	: Herbicide
CAS No.	: 1910-42-5
Purity	: 42% min
Product Class	: 6.1
Appearance	: Dark green liquid
Chemical Group	: Bipyridylum
Characteristics	: A non-selective and contact herbicide for control of grasses, broadleaved weeds and sedges
Application Crops	: Potato, Cotton, Rubber, Rice, Wheat, Tea, Maize, Grapes, Apple, Aquatic weeds
Controlling Spectrum	: Cynodon dactylon, Echinochloa spp., Chenopodium album, Convolvulus arvensis, Anagallis arvensis, Digitaria spp., Cyperus rotundus, Commelinabenghalensis, Hydrilla, Typhalatifolia

Available Formulation
1. Paraquat Dichloride 20% SL, 24% SL
2. Paraquat 20% SL

Pyrazosulfuron Ethyl

Agrochemical Type	: Herbicide
CAS No.	: 93697-74-6
Purity	: 97% min
Product Class	: 9
Appearance	: White to off white Crystalline Powder
Chemical Group	: Sulfonylurea
Characteristics	: A Selective systemic herbicide for control of annual and perennial broad-leaved weeds, sedges and barnyard grass pre-, and post-emergence in directly sown and transplanted rice. Application crops Controlling spectrum
Application Crops	: Rice
Controlling Spectrum	: Cyperus Difformis, Fimbristylis Milacea, Scirpus Maritimus, Cyperus Rotundus, Monochoria Vaginalis, Ludwigia Parviflora, Marsella Quadrifolia, Commelinabenghalensis Eclipta Alba, Portulaca Oleracea, Triantema Portulacastrum Ludwigia Perennis, Echinochloa Crusgalli SSP., Echinochloa Colonus, Panicum Repense, Digitaria Sanguinalis

Available Formulation
1. Pyrazosulfuron Ethyl 10%WP
2. Pyrazosulfuron Ethyl 0.85% + Pendimethalin 38.4% ZC
3. Pyrazosulfuron Ethyl 15% + Bispuryribac Sodium 20% WDG
4. Pyrazosulfuron Ethyl 0.15% + Pretilachlor 6% GR
5. Pyrazosulfuron Ethyl 0.75% + Pretilachlor 30% WG
6. Pyrazosulfuron Ethyl 1%+2,4-D Sodium Salt 44%+Metribuzin 35%WDG

Metribuzin

Agrochemical Type	: Herbicide
CAS No.	: 21087-64-9
Purity	: 88% min
Product Class	: 9
Appearance	: Off white powder
Chemical Group	: Triazinone
Characteristics	: A selective herbicides for control of pre and post emergence grasses, broadleaved weeds and sedges.
Application Crops	: Sugarcane, Potato, Tomato, Soybean, Wheat
Controlling Spectrum	: Cynodon dactylon, Echinochloa arvensis, Phalaris minor, Chenopodium album, Convolvulus arvensis, Anagallis arvensis, Melilotus spp., Digitaria spp., Cyperus rotundus

Available Formulation
1. Metribuzin 70% WP
2. Metribuzin 42% + Clodinafop Propargyl 12% WG
3. Metribuzin 20% + Clodinafop Propargyl 9% WP
4. Metribuzin 3.5% + Pendimethalin 35% SE
5. Metribuzin 55% + Halosulfuron methyl 12% WG
6. Metribuzin 35%+2,4-D Sodium Salt 44%+Pyrazosulfuron Ethyl 1%WDG
7. Metribuzin 13.6% + Fenoxaprop-p-Ethyl 7.77% EC

Tembotriione

Agrochemical Type	: Herbicide
CAS No.	: 335104-84-2
Purity	: 94% min
Product Class	: 29
Appearance	: Tembotriione is registered as a selective, post-emergence herbicide developed for the control of a broad spectrum of broadleaf and grassy weeds in corn.
Chemical Group	: Maize
Characteristics	: Trianthema portulacastrum, Echinochloa sp., Bracharia sp
Application Crops	:
Controlling Spectrum	:

Available Formulation
1. Tembotriione 34.4% SC

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Technical Products

HERBICIDE

Quizalofop Ethyl

Agrochemical Type	:	Herbicide	Available Formulation
CAS No.	:	76578-14-8	1. Quizalofop Ethyl 10% EC, 5% EC
Purity	:	98% min	2. Quizalofop Ethyl 4% + Oxyfluorfen 6% EC
Product Class	:	9	3. Quizalofop Ethyl 7.5% + Imazethypen 15% EC
Appearance	:	White insoluble crystal	4. Quizalofop Ethyl 10% + Chlorimuron Ethyl 25% + Sufactant (0.2) EC
Chemical Group	:	Aryloxyphenoxy propionate	5. Quizalofop Ethyl 3% + Fomesafen 12% SC
Characterstics	:	"quizalofop-ethyl" is a selective, postemergence phenoxy herbicide. It is used to control annual and perennial grass weeds in potatoes, Soybeans, sugar beets, peanuts vegetables, cotton and flax. The Compound is absorbed from the leaf surface and is moved throughout The plant. It accumulates in the active growing regions of stems and Roots."	6. Quizalofop Ethyl 4% + Pyrithiobac sodium 6% MEC
Application Crops	:	Rice,cotton	
Controlling Spectrum	:	Echinolchloa crusgalli, echinochloa colonum, dinebra retroflexa digiteria Marginaria digitaria sanguinalis, eragrostis sp., paspalidium sp., echinochloa Sp., dinebra retroflexa love grass (eragrostis ipilosa), crab grass (digitaria sanguinalis/ wild finger/ makra grass viper grass, barnyard grass, Sanwa/samel, brown top millet	

Bispyribac Sodium

Agrochemical Type	:	Herbicide	Available Formulation
CAS No.	:	125401-92-5	1. Bispyribac sodium 10% SC w/v
Purity	:	95% min	2. Bispyribac Sodium 20% + Pyrazosulfuron Ethyl 15% WDG
Product Class	:	9	
Appearance	:	White powder	
Chemical Group	:	Pyrimidinyl carboxy compound	
Characterstics	:	Post-emergence herbicide for the control of grasses, sedges and broad-leaved weeds in	
Application Crops	:	Paddy/Rice and other crops	
Controlling Spectrum	:	Echinolchloa crusgalli, Echinochloa colonum , Ischaemum rugosum, Cyperus difformis, Cyperus iria, Fimbristylis miliacea, Eclipta alba, Ludwigia parviflora, Monochoria vaginalis, Alternanthera philoxeroides, Sphenoclea zeylenica	

Pretilachlor

Agrochemical Type	:	Herbicide	Available Formulation
CAS No.	:	51218-49-6	1. Pretilachlor - 30.7% EC, 37% EW, 50% EC
Purity	:	96% min	2. Pretilachlor 6% + Pyrazosulfuron Ethyl 0.15% GR
Product Class	:	9	3. Pretilachlor 30% + Pyrazosulfuron Ethyl 0.75% WG
Appearance	:	Yellowish to light brown	4. Pretilachlor 6% + Bensulfuron Methyl 0.6% GR
Chemical Group	:	Chloroacetamide	
Characterstics	:	A herbicide used to control selective pre emergence annual grasses and broad-leaved weeds	
Application Crops	:	Rice	
Controlling Spectrum	:	Echinolchloa Crusgalli, Echinochloa Colona, Cyperus Difformis, Cyperus Iria, Leptochloa Chinensis, Panicum Repens	

Sulfosulfuron

Agrochemical Type	:	Herbicide	Available Formulation
CAS No.	:	141776-32-1	1. Sulfosulfuron 75% WG
Purity	:	98.5% min	2. Sulfosulfuron 75% + Metsulfuron methyl 5% WG
Product Class	:	9	
Appearance	:	White crystals	
Chemical Group	:	Sulfonylurea	
Characterstics	:	Systemic, Selective early post emergence herbicide of sulfonyl group used for effective control of broad leaves weeds, and grasses	
Application Crops	:	Wheat	
Controlling Spectrum	:	Phalaris Minor, Wild Oat, Chenopodium Album, Melilotus Alba	

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Technical Products

FUNGICIDE

Azoxystrobin (Import)

Agrochemical Type	: Fungicide
CAS No.	: 131860-33-8
Purity	: 97% min
Product Class	: 6.1
Appearance	: White crystalline solid
Chemical Group	: Strobilurin
Characteristics	: Post-emergence broad spectrum strobilurin fungicide
Application Crops	: Cotton, Potato, Soybean
Controlling Spectrum	: Rusts, Powdery mildew, Black rot, Scab, Anthracnose, Early & late blight, Leaf spot

Available Formulation

1. Azoxystrobin 23% SC
2. Azoxystrobin 11% + Tebuconazole 18.3% SC
3. Azoxystrobin 11.5% + Mancozeb 30% WP
4. Azoxystrobin 12.5% + Tebuconazole 12.5% SC
5. Azoxystrobin 16.7% + Tricyclazole 33.3% SC
6. Azoxystrobin 18.2% + Difenoconazole 11.4% SC
7. Azoxystrobin 4.8% + Chlorothalonil 40% SC
8. Azoxystrobin 7.1% + Propiconazole 11.9% SE
9. Azoxystrobin 8.3% + Mancozeb 66.7% WG
10. Azoxystrobin 6.8% + Tricyclazole 20.4% SC
11. Azoxystrobin 12% + Tebuconazole 24% SC w/v
12. Azoxystrobin 2.5% + Thiophanate Methyl 11.25% + Thiamethoxam 25% FS

Difenoconazole (Import)

Agrochemical Type	: Fungicide
CAS No.	: 119446-68-3
Purity	: 95% min
Product Class	: 9
Appearance	: White crystals
Chemical Group	: Triazole
Characteristics	: Broad spectrum fungicide having preventative and curative action.
Application Crops	: Wheat, Apple
Controlling Spectrum	: Leafspot, Ring spot, Early blight, Smut, Damping-off, Scab

Available Formulation

1. Difenoconazole 25% EC, 3% WS
2. Difenoconazole 13.9% + Propiconazole 13.9% EC
3. Difenoconazole 11.4% + Azoxystrobin 18.2% SC
4. Difenoconazole 15% + Propiconazole 15% EC

Tebuconazole

Agrochemical Type	: Fungicide
CAS No.	: 107534-96-3
Purity	: 95% min
Product Class	: 9
Appearance	: Off White crystal powder
Chemical Group	: Triazole
Characteristics	: A systemic fungicide used as seed dresser as well as foliar spray
Application Crops	: Rice, Chilli, groundnut, Wheat, Onion, Soybean, Black gram, Cumin
Controlling Spectrum	: Blast, Sheath blight, Fruit rot, Powdery mildew, Tikka, Rust, Smut, Purple blotch, Anthracnose

Available Formulation

1. Tebuconazole 2% D.S., 25% WG, 25.9% EC, 38.39% SC, 43% SC, 5.36% FS, 5.4% FS
2. Tebuconazole 18.3% + Azoxystrobin 11% SC
3. Tebuconazole 15% + Zineb 57% WDG
4. Tebuconazole 50% + Trifloxystrobin 25% WG
5. Tebuconazole 6.7% + Captan 26.9% SC
6. Tebuconazole 10% + Sulphur 65% WG
7. Tebuconazole 14.4% + Tricyclazole 18.0% SC
8. Tebuconazole 17.7% + Fluopyram 17.7 % SC
9. Tebuconazole 12.5% + Azoxystrobin 12.5% SC
10. Tebuconazole 24% + Azoxystrobin 12% SC w/v
11. Tebuconazole 1.3% + Imidacloprid 23.3% SC

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FORMULATION PRODUCTS

INSECTICIDES

Abamectin 1.8% EC, 1.9% EC, 8.4%EC *
 Acephate 75% SP, 95% SG *
 Acetamiprid 20% SP, 20% SL w/v *
 Allethrin 3.6% Liquid
 Alphacypermethrin 10%SC, 10% EC *
 Aluminium Phosphide 15% Tablet, 56% Tablet, 77.5%GR
 Benfuracarb 3% GR
 Bifenthrin 0.05% MC (for 8hour), 10 % EC, 10%WP, 2.5% EC, 8%SC, 8.8%CS *
 Bromadiolone 0.005% R.B.
 Buprofezin 25% SC, 70% DF *
 Carbosulfan 25% EC
 Cartap Hydrochloride 4%GR, 50%SP, 75% SG, 0.4% GR *
 Chlorantraniliprole 18.5%SC, 0.4% GR *
 Chlorpyriphos 10%GR, 20%WP, 48%EC, 1.5%DP, 2%RTU, 20%EC, 40.8%EC, 50%EC, 75% Wg, 20% CS *
 Chlorpyriphos Methyl 40% EC *
 Clothianidin 0.5% GR, 50%o WG
 Cyantraniliprole 10.26% w/w OD
 Cyfluthrin 10 %WP, 5% EW
 Cypermethrin 0.1% aqueous, 0.25% DP, 1% DP, 1.0%Chalk, 10%EC, 25%EC, 40%EC *
 Deltamethrin 1.25%ULV, 1.8%EC, 11%EC, 2.5%F, 2.5%EC, 2.5%WP, 2.8%EC, 5%EC, 5%SC, 25%T *
 Diafenthiuron 47.8% SC, 50% WP, 50%SC w/v *
 Diazinon 10% GR, 60% EC *
 Dichlorvos 50% EC *
 Dicofol 18.5% E.C.
 Diflubenzuron 25% WP
 Dimethoate 30% EC, 40%EC, 50%EC *
 Dinotefuran 20% SG *
 D-trans Allethrin 0.1% Mosquito Coil (6 hours min.)
 Emamectin Benzoate 1.9%EC, 5% SG *
 Ethion 47% EC, 50% EC *
 Ethofenprox 10% EC
 Fenitrothion 20% O.L.
 Fenobucarb 50%(B.P.M.C.50% EC) *
 Fenpropothrin 10% EC, 30% EC
 Fenpyroximate 5% SC, 5% EC *
 Fenvalerate 0.4% DP, 20% EC *
 Fipronil 0.05% Gel, 0.3% GR, 0.6% GR, 0.6% WG, 18.87% SC *
 Fipronil 2.5% EC, 2.92% EC, 5% EC, 5% SC, 80%WG *
 Flonicamid 50% WG *
 Flubendamide 39.35% SC, 0.7% GR, 20% WG
 Flupyradifurone 17.09% SL
 Flupyrim 10% SL, 2% GR
 Hexythiazox 10% WP, 5.45%EC *
 Imidachloprid 2.15 %Gel, 0.3%GR, 17.1% SL, 17.8% SL, 30.5% SC *
 Imidachloprid 35% SC, 48% FS, 70%WS, 70%WG *
 Indoxacarb 15% EC, 14.5% SC, 15%SC w/v, 15.8% EC *
 Lambda Cyhalothrin 2.5%EC, 4.9%CS, 10%CS w/v, 10% WP *
 Lambda Cyhalothrin 2.43% CS, 25% CS w/v, 5% EC, 5% SC, 9.7% CS *
 Lufenuron 5.4%EC
 Malathion 25% WP, 30%EC, 5% DP, 50% EC, 57% EC, 65% EC w/v *
 Neem extract concentrate containing Azadirachtin 5% min.
 Neem Kernel Based EC Containing Azadirachtin 0.3% min (3000 PPM)
 Neem Seed Kernel Based E.C. (Triterpaned) containing Azadirachtin 0.15% min.
 Neem Seed Kernel Based EC Containing Azadirachtin-1% (10000 ppm) min.
 Oxy Demeton Methyl 25% EC
 Permethrin 25% EC, 5% Smoke Generator
 Phenthione 50 % EC
 Phosalone 35% E.C.
 Prallethrin 1.6% liquid vapouriser
 Profenofos 50%EC *
 Propergite 57% EC *
 Propoxur 20% EC
 Pyrimetazine 50% WG *
 Pyridalyl 10 %EC
 Pyriproxyfen 0.5% GR, 10% EC *
 Quinalphos 1.5% DP, 25% EC, 5% Granules
 Spinosad 2.5 % SC, 45% SC
 Spiromesifen 22.9 % SC *
 Spirotetramat 15.31% OD
 Temephos 1% Granules /SG, 50% EC
 Thiamethoxam 25% WG, 30% FS, 35% FS w/v, 70% WS, 75% SG *
 Thiocyclam 4% GR, 50%SP
 Thiodicarb 75% W.P.
 Tolfenpyrad 15%EC *
 Transfluthrin 0.88% LV, 1% FU, 1.2% LV, 1.6% LV, 12% AE, 20% MV Gel *

HERBICIDES

2,4-D Amine Salt 22.5% S.L., 58% SL *
 2,4-D Dimethyl Amine Salt 720g/l *
 2,4-D Ethyl Ester 20%W.P. (Containing 2,4-D Acid 18%), 38% EC, 4.5 % G.R *
 2,4-D Sodium Salt 80% WP *
 Ametryn 80% WG
 Ammonium Salt of Glyphosate 71% SG *
 Anilofos 30% EC
 Atrazine 50% WP, 80% WP *
 Bispurybac sodium 10% SC w/v *

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Butachlor 5% GR, 50% EC, 50% EW, 60% EC
 Chlorimuron Ethyl 25% WP
 Clodinafop Propargyl 10%EC, 15% DF, 8% EC (w/v), 15% WP *
 Clomazone 50% EC
 Cyhalofop Butyl 10 % EC
 Diclofop methyl 28% EC
 Diclosulam 84% WG
 Diuron 80 % WP
 Fenoxaprop-p-ethyl 10% EC, 6.7% w/w EC, 9% DF, 9.3% EC
 Fluazifop-p-butyl 13.4% EC
 Fluchloral 45% EC
 Glufosinate Ammonium 13.5% SL *
 Glyphosate 20.2% SL, 41% SL, 48% SL w/v *
 Glyphosate Ammonium Salt 20% SL
 Haloxifop-R-Methyl 10.8%EC *
 Imazethapyr 10% SL, 70% WG *
 IPA Salt of Glyphosate 54% SL
 Isoproturon 50% WP, 75%WP
 Metamitron 700 g/l (60% w/w) SC
 Metaxuron 80% WP
 Metribuzin 70% WP
 Metsulfuron methyl 20% WG, 20% WP
 Oxadiargyl 80% W.P, 0.35% GR, 23.5% EC, 24%EC, 20% DF
 Paraquat 20% SL *
 Paraquat Dichloride 20 % SL, 24% SL *
 Pendimethalin 33 % EC w/v, 30% EC, 38.7% CS, 5% Granules, 50% EC *
 Penoxsulam 2.67%O.D.
 Pinoxaden 5.1% EC
 Pretilachlor - 30.7%EC, 37%EW, 50% EC
 Propanil 80% DF
 Pyrazosulfuron 10%WP *
 Pyriproxyfen 10%EC *
 Quizalofop Ethyl 10%EC, 5% w/w EC *
 Sulfentrazone 39.6 % SC
 Sulfosulfuron 75% WG *
 Tembotrione 34.4% SC *
 Topramezone 33.6% SC w/v

FUNGICIDES

Aureofungin 46.15 % SP
 Azoxystrobin 23% SC *
 Bitertanol 25 % WP
 Captan 50 % WP, 75% WS *
 Carbendazim 46.27% SC, 5% GR, 50% WP, 60% WP, 50% SC *
 Carpropamid 27.8% SC
 Chlorothalonil- 75%WP *
 Copper Hydroxide 77%WP
 Copper oxychloride 35 % WP, 50% WG, 50%WP, 56% O.P.
 Cymoxanil 50% WP
 Difenoconazole 25% EC, 3% WS *
 Dinocap 48%EC
 Dodine 40% SC, 65% W.P.
 Flusilazole 40%EC
 Fosetyl -Al 80% WP
 Hexaconazole 10 % EC, 0.5% GR, 2%SC, 5% EC, 5% SC, 75%WG *
 Iprodione 50% WP
 Isoprothiolane 40% EC
 Kasugamycin 3%SL
 Kitazine 48 % EC
 Kresoxim-Methyl 44.3% (500 g/l SC)
 Lime sulphur 22% SC *
 Mancozeb 75% WG, 75% WP, 80% WP*
 Metalaxyl 35% W.S., 5% GR *
 Metalaxyl M 31.8% ES
 Metiram 70% WG
 Myclobutanil 10% WP
 Penconazole 10% E.C. *.
 Pencycuron 22.9 % SC
 Picoxystrobin 22.52% SC
 Propiconazole 25%EC *
 Propineb 70% WP
 Pyraclostrobin 20% WG
 Sulphur 40%SC, 52% Flowable, 55.16%SC, 80% WDG, 80% WP, 85% DP *
 Tebuconazole 2% DS, 25% WG, 25.9% EC, 38.39% SC, 43%SC, 5.36% FS, 5.4%FS *
 Thifluzamide 24 % SC
 Thiophanate Methyl 70% W.P., 70% WG *
 Thiram 75% W.S.
 Triadimefon 25 % wp
 Tricyclazole 70% WG, 75% WP *
 Validamycin 3% L *
 Ziram 27% CS, 80% WP

TAILOR MADE FORMULATION

Cypermethrin 7.2% + Acetamiprid 1.6% EC
 Lambdacyhalothrin 1.5% + Acetamiprid 1.0%EC
 Lambdacyhalothrin 2% + Acetamiprid 1.6%EC
 Azoxystrobin 20% + Tebuconazole 20% SC
 Indoxacarb 15g/l + Chlorpyriphos 250g/l EC
 Azoxystrobin 5% + Mancozeb 70% WG
 Sulfur 50% + Myclobutanil 0.8% WG
 Dimethoate 30% + Cypermethrin 15% EC
 Indoxacarb 5% + Fipronil 5% SC
 Imidacloprid 125g/l + Lambdacyhalothrin 50 g/l SC
 Acetamiprid 25% + Bifenthrin 25% WG

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COMBINATION PRODUCTS RANGE

INSECTICIDES

Acephate 45% + Cypermethrin 5% DF *
 Acephate 50% + Fipronil 5% WDG *
 Acephate 50% + Imidacloprid 1.8% SP *
 Acephate 50%+Bifenthrin 10%WDG *
 Acephate 74% + Bifenthrin 6% WG *
 Acephate-A.I.- 25% +Fenvalerate-A.I.-3% E.C.
 Acetamiprid 1.1%+ Cypermethrin 5.5%EC *
 Acetamiprid 0.4%+Chlorpyriphos 20%EC *
 Acetamiprid 1.6%+Bifenthrin 3.0%EC *
 Betacyuthrin 8.49% + Imidacloprid 19.81%OD
 Bifenthrin 10% + Fipronil 3.9% EC *
 Bifenthrin 16%+Thiamethoxam 4% SC *
 Bifenthrin 20%+Thiamethoxam 20% SG *
 Bifenthrin 3% + Chlorpyriphos 30% EC
 Bifenthrin 4%+Thiamethoxam 16% SC *
 Bifenthrin 8% + Clothianidin 10% SC
 Buprofenzin 15 %+ Acephate 35% WP *
 Buprofezin 20% + Acephate 50% WP *
 Buprofezin 22% + Fipronil 3% SC *
 Buprofezin 23.1% + Fipronil 3.85% SC *
 Buprofezin 9% + Acephate 24% WP *
 Cartap Hydrochloride 4% + Fipronil 0.5% CG *
 Cartap Hydrochloride 50% + Buprofezin 10% WP *
 Chlorantraniliprole 4.3%+ Abamectin 1.7% SC *
 Chlorantraniliprole 8.8% + Thiamethoxam 17.5% SC *
 Chlorantraniliprole 9.3%+ Lambdacyhalothrin 4.6%ZC *
 Chlorpyrifos 35% + Fipronil 3.5% EC *
 Chlorpyriphos 16% + Alphacypermethrin 1% EC *
 Chlorpyriphos 35%+ Fipronil 3.5%WG *
 Chlorpyriphos 50% + Cypermethrin 5% EC *
 Cyantraniliprole 19.8% + Thiamethoxam 19.8% FS
 Cypermethrin 0.11 % + Pyrethrin 0.2% Aerosol
 Cypermethrin 10% + Indoxacarb 10% SC *
 Cypermethrin 3% + Quinalphos 20% EC
 Deltamethrin 0.72%+ Buprofezin 5.65% EC *
 Diafenthiuron 30% + Pyriproxyfen 8% SE *
 Diafenthiuron 40.1% + Acetamiprid 3.9% WP *
 Diafenthiuron 47% + Bifenthrin 9.4% SC *
 Diflubenzuron 20% + Deltamethrin 2% SC
 Dinotefuran 15% + Pyrimetozine 45% Wg *
 Dinotefuran 4% + Acephate 50% Sg *
 Emamectin Benzoate 1.5%+ Fipronil 3.5%SC *
 Emamectin Benzoate 3.0% + Thiamethoxam 12.0% WG *
 Ethion 40% + Cypermethrin 5% EC
 Fenazaquin 10% + Bifenthrin 4% EC
 Fenobucar (Bpmc) 20% + Buprofezin 5% SE
 Fipronil 4% + Thiamethoxam 4% SC *
 Fipronil 4% + Acetamiprid 4% SC *
 Fipronil 40%+ Imidacloprid 40% WG *
 Fipronil 7% + Hexythiazox 2% SC *
 Flubendiamide 19.92% + Thiacloprid 19.92%SC
 Flubendiamide 8.33% + Deltamethrin 5.56% SC
 Hexythiazox 3.5% + Diafenthiuron 42% WDG
 Imidacloprid 21% + Beta-Cyuthrin 10.5% SC
 Imidacloprid 6% + Lambda Cyhalothrin 4% SL *
 Indoxacarb 14.5 % + Acetamiprid 7.7 % SC *
 Novaluron 5.25% + Emamectin Benzoate 0.9%SC
 Novaluron 5.25% + Indoxacarb 4.5% w/w SC
 Profenofos 40% + Cypermethrin 4% EC *
 Profenofos 40%+ Fenpyroximate 2.5% EC *
 Profenofos 45%+Cypermethrin 4.4 % w/w EC *
 Profenofos 60% + Cypermethrin 7.2% EC *
 Propargite 42% + Hexythiazox 2% EC
 Propargite 50%+Bifenthrin 5%SE *
 Propoxur 1 % + Cyuthrin 0.025% Aerosol
 Pyriproxyfen 10% + Bifenthrin 10% EC *
 Pyriproxyfen 5% + Fenpropothrin 15% EC
 Pyriproxyfen 5%+Diafenthiuron 25%SE *
 Spirotetramat 11.01 % + Imidacloprid 11.01% SC
 Thiamethoxam 0.9%+Fipronil 0.2%GR *
 Thiamethoxam 1.0% + Chlorantraniliprole 0.5% GR *
 Thiamethoxam 12.6% +Lambda-Cyhalothrin 9.5% ZC *
 Thiamethoxam 14.1% + Lambdacyhalothrin 10.6%SC *

HERBICIDES

Anilofos-A.I.- 24% + 2,4-D Ethyl Ester-A.I.- 32% E.C.
 Bensulfuron Methyl 0.6 %+Pretilachlor 6%GR
 Bispyribab Sodium 20% + Pyrazosulfuron Ethyl 15% WDG *
 Carfentrazone-Ethyl 0.43% + Glyphosate 30.82% EW
 Clodinafop Propargyl 9% + Metribuzin 20% WP*
 Clodinafop Propargyl 15% + Metsulfuron Methyl 1% WP *
 Clomazone 20% + 2,4-D Ethyl Ester 30% EC
 Fenoxaprop-p-Ethyl 7.7%+Metribuzin 13.6 % EC *
 Fomesafen 12% + Quizalofop Ethyl 3% SC
 Halosulfuron methyl 12%+ Metribuzin 55%Wg
 Halosulfuron methyl 5%+ Atrazine 48% Wg
 MCPA 31.5% + 2,4-D 36% Dimethylamine Salt SL w/v *
 Mesotrione 2.27%+ Atrazine 22.7% SC *
 Metribuzin 42% + Clodinafop Propagyl 12% WG
 Metsulfuron Methyl 10% + Chlorimuron Ethyl 10% WP *
 Metsulfuron Methyl 4.5+ Chlorsulfuron 15.5%WP
 Oxyfluorfen 2.5%+Isopropyl amine salt of glyphosate 41%SC
 Pendimethalin 30%+Imazethapyr 2%EC *

Pyrithiobac sodium 6% + Quizalofop ethyl 4% MEC
 Pendimethalin 35% + Metribuzin 3.5% SE
 Pendimethalin 38.4% + Pyrazosulfuron Ethyl 0.85% ZC
 Penoxsulam 0.97%+Butachlor 38.8%SE
 Penoxsulam 1%+ Pendimethalin 24%SE
 Penoxsulam 1.02%+Cyhalofop butyl 5.1%OD
 Pretilachlor 6.0% + Pyrazosulfuron Ethyl 0.15% GR *
 Pretilachlor 30.0% + Pyrazosulfuron Ethyl 0.75% WG*
 Quizalofop ethyl 4%+Oxyfluorfen 6%EC
 Quizalofop Ethyl 7.5%+ Imazethyper 15%EC
 Sodium Acifluorfen 16.5% + Clodinafop-Propargyl 8% EC
 Sulfofuran 75%+ Metsulfuron methyl 5%WG *
 Sulfentrazone 28% + Clomazone 30% WP

FUNGICIDES

Azoxystrobin 12% + Tebuconazole 24% SC w/v
 Azoxystrobin 11%+Tebuconazole 18.3 % SC *
 Azoxystrobin 11.5%+Mancozeb 30%WP *
 Azoxystrobin 12.5% + Tebuconazole 12.5% SC *
 Azoxystrobin 16.7 % + Tricyclazole 33.3% SC *
 Azoxystrobin 18.2% + Difenoconazole 11.4% SC *
 Azoxystrobin 4.8% + Chlorothalonil 40.0% SC*
 Azoxystrobin 7.1% + Propiconazole11.9 % SE *
 Azoxystrobin 8.3%+ Mancozeb 66.7% WG *
 Captan 70%+ Hexaconazole 5% WP *
 Carbendazim 1.92% + Mancozeb 10.08% GR
 Carbendazim 25 % + Flusilazole 12.5% SE
 Carbendazim 25% + Mancozeb 50% WS
 Carbendazim-A.I.- 12% + Mancozeb-A.I 63% WP*
 Copper Sulphate 47.15% + Mancozeb 30% WDG
 Cymoxanil 8% + Mancozeb 64 % WP
 Difenoconazole 15%+Propiconazole 15% w/VEC*
 Epoxiconazole 18.7%+ Thiophanate methyl 31.0% SC *
 Famoxadone 16.6%+ Cymoxanil 22.1% SC
 Fenoxanil 5% + Isoprothiolane 30% EC
 Fluopicolide 5.56% + Propamocarb Hydrochloride 55.6% SC
 Fluopyram 17.7 % + Tebuconazole 17.7 % SC
 Hexaconazole 3% + Tricyclazole 22% SC w/v
 Hexaconazole 4 %+ Zineb 68% WP
 Hexaconazole 5% + Validamycin 2.5% SC*
 Iprodione 25 %+Carbendazim 25 % WP
 Iprodione 35%+ Carbendazim 17.5% WP
 Kasugamycin 5% + Copper Oxychloride 45% WP
 Kasugamycin 6% + Thifluzamide 26% SC
 Metalaxyl 15%+Copperoxychloride 35%WP *
 Metalaxyl 8% + Mancozeb 64%WP *
 Metalaxyl-M 3.3% + Chlorothalonil 33.1% SC
 Metalaxyl-M 4% + Mancozeb 64% WP
 Penflufen 13.28% + Trifloxystrobin 13.28% FS
 Picoxystrobin 6.78% +Tricyclazole 20.33% SC
 Picoxystrobin 7.05% + Propiconazole 11.71% SC*
 Propiconazole 10.7%+ Tricyclazole 34.2 %SE*
 Propiconazole 13.9 %+Difenoconazole 13.9% EC *
 Pyraclostrobin 13.3% + Epoxiconazole 5% SE w/v
 Tebuconazole 10%+Sulphur 65% WG *
 Tebuconazole 15% + Zineb 57% WDG
 Tebuconazole 50%+ Trifloxystrobin 25%Wg
 Tebuconazole 6.7% + Captan 26.9% SC *
 Thiophanate methyl 38% + Kasugamycin 2.21% SC
 Tricyclazole 18%+ Mancozeb 62 % WP *
 Tricyclazole 18.0% + Tebuconazole 14.4% SC*
 Tricyclazole 20.4%+Azoxystrobin 6.8%SC *
 Tricyclazole 45% + Hexaconazole 10% WG *

COMBINATION OF FUNGICIDE + INSECTICIDE

Azoxystrobin 2.5%+Thiophanate Methyl 11.25%+Thiamethoxam 25%FS
 Flubendiamide 3.5% + Hexaconazole 5% WG
 Imidacloprid 18.5% + Hexaconazole 1.5% FS *
 Imidacloprid 23.3% + Tebuconazole 1.3%SC *
 Isoprothiolane 28%+Fipronil 5%EC
 Flubendiamide 4% + Buprofenzin 20% SC

TRIPLE COMBINATION

2,4-D Sodium Salt 44%+Metribuzin 35%+Pyrazosulfuron Ethyl 1%Wdg
 Azoxystrobin 2.5%+Thiophanate Methyl 11.25%+Thiamethoxam 25%FS
 D-Trans Allethrin 0.1% +Permethrin 0.03%+ Imiprothrin 0.02% Aerosol
 Pyriproxyfen 8% + Dinotefuran 5% + Diafenthiuron 18% SC
 Quizalofop Ethyl 10%+ Chlorimuron Ethyl 25% WP + Surfactant (0.2) EC

PGR

Alpha Naphthyl Acetic Acid- 4.5%SL
 Bifenthrin 10% WP*
 Chlormequat chloride 50 % sol.
 Chlorpropham 50% HN
 Ethephon 10 % Paste, 39% S.L*
 Forchlorfenuron (CPPU) 0.1%w/v Liquid
 Gibberelic Acid 0.001%L, 0.186%SP, 40% WSG *
 Mepiquat chloride 5%Aqueous Solution
 Paclobutrazole 23%SC, 40%SC*
 Triacontanol EC 0.05% Min., EW 0.1%Min,GR 0.05%Min.*
 Temephos 50% EC

DISCLAIMER

The information content is provided for informational purposes only and should not be considered as legal advice on any subject matter.

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PLANT Supplements

BIOSTIMULANTS



INDO APACHE changes the fixation properties of the soil by increasing the buffering nature of the soil, which in turn improves and optimizes the uptake of nutrients by plants. It is commonly used in organic crop production, greenhouse cropping of vegetables, and in horticulture crops. It increases the water infiltration and water holding capacity of the soil. It greatly improves the soil, increases the plants root growth and metabolism, and helps plants deal with the environmental stresses.



BACTRO PLUS GOLD is based on Amino Acid bio-organic nutritional derived from vegetable source required for plant growth promotion and for higher yields. It promotes hormonal activity and induces their synthesis resulting in flowering and fruit setting in Cotton, Citrus, Paddy, Chillies, Beetles, Vine, Vegetables, Flowers, Ginger, Tomato, Onion and Fruits.



ROOT-O-MAX GOLD is processed out of selected sea weeds (*Sargassum sp*, *Ascophyllum nodosum*, and *Laminaria sp*). Premium Sea Weed Extract Based Soil Conditioner Cum Rooting Stimulant.



BIOKING is granulated sea weed extract based organic product. Soil salinity corrector with an acidifying effect, that regulates the pH of the soil. Improves pesticides efficacy and miscibility.



EMPIRE is a unique blend of macronutrients along with naturally occurring bio-stimulants such as amino acids and organic carbon. It is a natural bioactivator of the plant immune system and is based on seaweed extract. These active ingredients protect the plant against any type of stress and provide a high biostimulating power, so that it protects against adverse conditions and provides vigour, improved performance and crop quality. Empire is a liquid organic biostimulant with a rich formulation of NPK and amino acid that makes it an indispensable ally for improving flowering, fruit set and fruit fattening. It has an excellent impact on vegetative metabolism.



INDO BREEZA is unique formulation based on seaweed, humic acid, potassium humates, amino acid and naturally occurring hormones and vitamins. It provides hormones derived from seaweed extract and natural phytohormones, which are essential throughout the growing cycle.



INDO BIOGOLD has seaweed extract powder/flake which is derived from natural brown seaweed: *Ascophyllum nodosum*, *Sargassum*, *Laminaria Japonica*. It is rich in alginic acid, trace mineral element and natural plant hormones.

BIO-FERTILIZERS

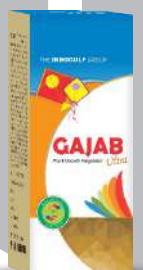


INDO MYCHORIZA is enriched with Mycorrhiza, sea weed extract containing natural bioactive substances like vitamins, free amino acid, alginates and natural hormones. INDO MYCHORIZA helps to develop better root system, play important roles in plant nutrition, soil biology and soil chemistry.



ROOT-O-MAX ULTRA is a powerful Mix of Mychoriza and Seaweed Extracts in a wonderful formulation.

PLANT GROWTH REGULATORS



GAJAB ULTRA is a superior combination of Gibberellic acid and sea weed extracts (Brown algae) and a metabolic enhancer which stimulates & regulates the plant growth.



SRICULAN GOLD is Triacontanol based granular manure. It is a unique biological plant growth promoter that helps in increasing the yield of crops. It helps in prolonged opening of the stomata on the leaves of the plant. This enables the plant to photosynthesize for a longer period which directly enhances the crop yields. It is used as an effective soil application product.

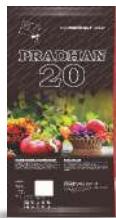
FERTILIZERS



PRADHAN is a free flowing , 100% water-soluble product designed to complement a well-balanced plant nutritional program. It contains Nitrogen, Phosphorus and Potassium in equal ration and recommended to used for drip Fertigation or foliar spray.



PRADHAN PLUS is a Potassium nitrate fertilizer in free-flowing granules form which is totally water soluble. It is a great source of N & K for plants, largely used during fruiting stage.



PRADHAN 20 is Water Soluble Fertilizer contributing nitrogen 20% phosphorus 20% and potassium 20%. It contains balanced nutrient NPK applications to improves vegetative and reproductive activities and improves bearing of flowers and fruits, and improves quality.



PICASO ULTRA is a NPK fertilizer in solid form, which by its high content of phosphorus, favours the processes related to rooting, flowering and fruit set. Due to its balance of macro and microelements it is a nutritional supplement for crops, increasing production and quality. It can be applied as a foliar spray or by fertigation systems.



PICASO GOLD is highly concentrated green colour transparent liquid suspension with an analysis of essential micronutrients in chelated form. It dissolves speedily and completely in water.



PICASO POWER is having micronutrients being chelated with Amino acid, it is also considered as Amino acid chelates which are especially suitable for greenhouse and hydroponics systems because they are usually certified organic, readily available for uptake by plants through roots and foliage both. Product supports and improves the uptake of micronutrient fertilizers (Fe, Zn, Mn, Mg, Co and B) due to the activity of amino acid as a natural chelator.



SONA SHREE 33 contains Zinc 33% in Zinc Sulphate Monohydrate form. It is in crystalline powder form. It is readily soluble in water. Highly water soluble and an effective remedy to overcome the deficiency of Zinc in the crops.



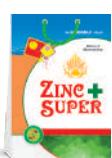
ZINC SUPER GOLD is a complete mixture of selected micronutrients. It contains extra quantity of sulphur for soil nourishment & natural plant meal for all purpose growth. Mixture of micronutrient for direct soil applications.



JAGROMIN 99 is a liquid complex of essential microelements and provides essential plant nutrients such as Zinc, Iron, Manganese, Magnesium, Copper, Boron in ideal predetermined proportions. It prevents and corrects traced elements deficiency from the onset.



SONA SHREE GOLD (consisting of Zinc metals) is guaranteed 100% "Chelated" with EDTA (Ethylene Diamine Tetra Acetic Acid), to overcome Zinc deficiency in plants, as well as a source of Zinc for those plants which require Zinc for their normal growth and higher yields. Zinc-EDTA 12% is a highly pure Zinc, which dissolves rapidly and completely. Our product is dust free and is recommended as of early spring until fruit setting and as post-harvest treatment. The high level of Zinc in our formula improves growth of new healthy roots, vigorous shoots and flower buds.



ZINC SUPER PLUS is the mixture of micronutrients and secondary nutrients.



PERFORMANCE PRODUCTS



ANKUR GOLD is a super wetting and spreading agent which improves the efficacy of any agrochemicals when use mix with ANKUR GOLD by its action to get sprayed faster on plant surface and absorbed immediately into the plant system. It has a low molecular weight nonionic silicone surfactant, developed to improve the wetting, spreading and penetration of agricultural chemicals.

Domestic Products

CORPORATE SOCIAL RESPONSIBILITY

ABHILASHA CARE FOUNDATION

A charitable Trust to grant aid to the needy students and to organize adult education centres and vocational training institutes, to open dispensaries and to organize blood donation camps, to grant assistance to the needy victims during natural calamities. to grant aid to old age homes, orphanages etc.



A check dam placed in the ditch, swale, or channel Interrupts the flow of water and flattens the gradient of the channel, thereby reducing the velocity. In turn, this obstruction induces infiltration and reduces eroding.



INDOGULF CROPSCIENCES LTD.

in collaboration with **Rotary Club of Delhi Rendezvous** is glad to announce another great initiative to build a Check Dam at Alwar



Our corporate social responsibility policy focuses on influencing and improving the quality of lives of our farmers & community. We work tirelessly to address the needs & aspirations of the farming community, pushing onwards & upwards for betterment. We follow a proper strategy to societal needs, right from community engagement, environment transformation, to social upliftment.



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