



**1ST PRIZE WINNER
NATIONAL AWARD
2013**



PRODUCT CATALOGUE

one
organization



**Insecticides | Fungicides | Herbicides |
Plant Growth Regulator | Fertilizers | Other Utility Products**

Crop Protection

Adjuvants

Fertilizer

Crop Productivity

Household

Exports

INDEX

INSECTICIDES	BRAND NAME	TECHNICAL NAME	BRAND NAME	TECHNICAL NAME
	ANMOL	Diafenthiuron 50% WP	MONORUS	Monocrotophos 36% SL
	AVON 25	Lambda Cyhalothrin 2.5% EC	PARKER	Triazophos 35% + Deltamethrin 1% EC
	BATON	Lambda Cyhalothrin 4.9% CS	PRIZE	Acetamiprid 20% SP
	BLUNT	Buprofezin 25% SC	REXCEL 50	Profenofos 50% EC
	CORSA	Profenophos 40% + Cypermethrin 4% EC	ROGORUS	Dimethoate 30% EC
	DAWN 2000	Imidacloprid 17.8% SL	RUSBAN	Chlorpyrifos 20% EC
	DAWN 7000	Imidacloprid 70% WG	RUSCRON	D.D.V.P. (Dichlorvos) 76% EC
	DAWN SUPER	Imidacloprid 30.5% SC	RUSPHORT	Phorate 10% CG
	DOMINATOR	Emamectin Benzoate 5% SG	RUSTAF	Acephate 75% SP
	FANG	Alphamethrin 10% SC	SHAAN	Diafenthiuron 50% SP
	FARRATE	Lambda Cyhalothrin 5% EC	SITARA	Thiamethoxam 25% WG
	FURARUS	Carbofuron 3% CG	SPINE	Bifenthrin 10% EC
	HATTRICK	Triazophos 40% EC	SPINE 500	Chlorpyrifos 50% EC
	KOTAK PLUS	Permethrin 25%	SPOT	Chlorpyrifos 16% + Alphamethrin 1% EC
	KRANTI 4G	Cartap Hydrochloride 4% Gr	SRIGENT	Fipronil 0.3% GR
	KRANTI 50	Cartap Hydrochloride 50% SP	SRIGENT PLUS	Fipronil 5% SC
	L-DRINT	Chlorpyrifos 20% EC	STARK 10	Cypermethrin 10% EC
	LEHAR	Fenobucarb (BPMC) 50% EC	STARK 25	Cypermethrin 25% EC
	SAVERA	Thiamethoxam 30 % FS		
FUNGICIDES	BRAND NAME	TECHNICAL NAME	BRAND NAME	TECHNICAL NAME
	ACER	Carbendazim 12% + Mancozeb 63% WP	FIGON	Tebuconazole 25.9% EC
	AMAN	Thiophanate Methyl 70% WP	REXCEL 2 DS	Tebuconazole 2% DS
	TANGO SUPER	Difconazole 13.9% +Propiconazole	iNDOGULF VALIDA	Validamycin 3% L
	JANNAT	Propineb 70% WP	SHREE M-45	Mancozeb 75% WP
	KARGILL DF	Sulphur 80% WDG	SRILAXYL	Metalaxyl 8%+ Mancozeb 64% WP
	KARGILL N	Sulphur 80% WDG	SRILAXYL 35	Metalaxyl 35% WP
	NECTOR PLUS	Hexaconazole 5% SC	SRIZOL	Propiconazole 25% EC
	REMOTE POWER	Captan 70% + Hexaconazole 5% WP	VEER	Tricyclazole 75% WP
	SANDESH	Isoprothiolane 40% EC	WIND	Myclobutanil 10% WP
	BUZZER	Difconazole 25% EC	REFERY	Azoxystrobin 11% + Tebuconazole 18.3%

BRAND NAME	TECHNICAL NAME	BRAND NAME	TECHNICAL NAME	HERBICIDES
ALTO	Metsulfuron Methyl 20% WP	OXYTECH	Oxyfluorfen 23.5% EC	
BOUND OFF	Glyphosate 41% SL	ORION GOLD	Bispyribac Sodium 10% SC	
CUT OFF 38	2, 4-D Ethyl Ester 38% EC	PENDASHREE	Pendimethalin 30% EC	
CUT OFF 58	2,4-D Amine Salt 58% SL	RUSZINE	Atrazine 50% WP	
CUT OFF 80	2-4-D Sodium Salt 80% WP	INDO SHAKTIBAN	Imazethapyr 10% SL	
FACTOR	Fenoxaprop-p-ethyl 10% EC	SUPER MIX	Butachlor 50% EW	
FIRE	Paraquat Dichloride 24% SL	TOWER-71	Glyphosate 71% SG	
INDOMIX	Chlorimuron Ethyl 25% WP	TRICK	Metribuzin 70% WP	
JAI HO	Clodinafop-Propargyl 15% WP	WEEDER	Sulfosulfuron 75% WG	
KRIFT	Pretilachlor 50% EC	PENDA POWER	Pendimethlin 38.7% CS	
BRAND NAME	TECHNICAL NAME	BRAND NAME	TECHNICAL NAME	PGR
ALISHAN SUPER	Plant Extract	GAJAB ULTRA	Gibberallic Acid	
BIOGOLD	Sea weed extract	ROOT-O-MAX GOLD	Sea Weed – Granules	
BIOKING	Organic fertilizer + Sea weed extract	RUSPON	Ethephon 39% SL	
GAJAB	Gibberallic Acid	SRICULAN GOLD	Tricontanol 0.05% GR	
BRAND NAME	TECHNICAL NAME	BRAND NAME	TECHNICAL NAME	FERTILIZERS
INDO MYCORRHIZA	Mycorrhizal Biofertilizer	SONA SHREE GOLD	Chelated Zinc 12%	
JAGROMIN 99	Micro nutrient Fertilizer	SONA SHREE 33D	Zinc sulphate monohydrate	
JAI SHREE PRADHAN	N. P. K 19:19:19	ZINC SUPER GOLD	Micro nutrient Fertilizer	
PICASO GOLD	Micro Nutrients Mixture			
BRAND NAME	TECHNICAL NAME	BRAND NAME	TECHNICAL NAME	ADJUVANTS
ANKUR GOLD	Silicone based surfactant			
BRAND NAME	TECHNICAL NAME	BRAND NAME	TECHNICAL NAME	BACTER-ICIDES
BACTRO PLUS GOLD	Immuno – Modulator			

USP OF OUR PRODUCT/COMPANY

- Full product Range catering to Plant Nutrition, Plant Protection and household Segments
- Forward and Backward Integration- from Technicals, intermediaries to Packaging
- Cater to the global markets, hence confirming to best Quality parameters
- Highly qualified Marketing staff in the service of Farmers and Channel Partners
- Company Reaches out to the Farmers through the Farmer School on wheels, Multiple

publications such as Krishi mitra, Product charts, Informative videos etc

- Strong relationship with the channel partners.. we keep updating our channel family through outreach initiatives such as Indogulf Times, mailers etc.

PACKAGING USPs

- We are the brand setters in having our own patented packaging bottles and Category Indicative Packaging design.
- We have the capability to provide packaging ranging from 1 gm/ml to 200 KG/Lit in HDPE/PET/COEX/MS/Multilayered pouch



CERTIFICATIONS



AVON 25

Lambda Cyhalothrin 2.5% EC

AVON 25 is a non systemic, photostable third generation pyrethroid insecticide with contact, stomach action and little fumigant action and repellent properties giving rapid knockdown and long residual activity.

AVON 25 acts by direct contact with insects or after ingestion. It is used in agriculture for the control of insect pests on a wide variety of crops. Provides good control of insect-born plant viruses.

AVON 25 is disrupts the nervous systems of the insect.

AVON 25 also used for control of insect pest in public health.

CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Bollworm, Jassids, Thrips	400-500 ml
Paddy	Thrips, Greenleaf Hopper, Leaf Folder, Steam Borer, Cutworm, Gandhibug	500 ml
Onion	Thrips, Spodoptera	500 ml
Tomato	Heliothis, Thrips	500 ml
Brinjal	Fruit & Shoot Borer	500 ml
Groundnut	Leaf Roller, Thrips	500 ml
Mango	Hoppers	2 ml / ltr water
Bhindi / Okra	Fruit & Shoot Borer	500 ml
Pulses	Heliothis, Thrips	500 ml

Cotton
Bollworm



BATON

Lambda Cyhalothrin 4.9% CS

BATON is a contact and stomach insecticide which is effective for control of bollworm of cotton, leaf folder and stem borer of rice, shoot and fruit borer in brinjal, fruit borer of okra and Thrips and pod borer of chilli.

BATON causes rapid paralysis and death to an insect when ingested or exposed externally. Temperature influences insect paralysis and the toxicity of Baton. Baton has repellent properties.

It has a unique Micro-encapsulated formulation that ensures less obnoxious smell and other physical properties.



CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Thrips, Stem Borer, Whorl Maggot, Leaf Hopper, BPH, WBPH, Gall Midge	250 -300 ml
Cotton	Bollworms, Jassid, Thrips	200-250 ml
Soybean	Ahids, Jassid, Thrips, Pod Borer	250 ml
Brinjal	Shoot & Fruit Borer	250 ml
Okra/Bhindi	Jassid Shoot Borer	250 ml
Groundnut	Thrips, Leaf Hopper, Leaf Minor	250 ml
Onion	Thrips	250 ml
Chillies	Thrips, Mite , Pod Borer	250 ml
Tomato	Fruite Borer, Shoot Borer, Thrips	250 ml
Mango	Hopper's	1ml / ltr. water

Rice
Stem borer



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INSECTICIDES



BLUNT

Buprofezin 25% SC

BLUNT is systemic and contact insecticide and acaricide with contact and stomach action.

BLUNT is an insect growth regulator that inhibits moulting of nymphs and larvae, leading to death. The product also suppresses oviposition by adults and treated insects lay sterile eggs.

CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	White Back Planthopper, Brown Plant Hopper (bph) Green Leaf Hopper	330 ml
Mango	Hoppers, Mango Scale	1ml / lit of water
Cotton	Aphids, Jassids, Thrips, White Fly	400-500 ml
Chilli	Yellow Mite	100-250 ml
Grapes	Mealy Bugs	30-60 ml / ltr water
Citrus	Mealy Bugs, Jassids	30-60 ml / ltr water
Custard Apple	Mealy Bugs, Jassids	30-60 ml / ltr water

Rice
Brown plant hopper



CORSA

Profenophos 40% + Cypermethrin 4% EC

CORSA is a combination of organophosphate and pyrethroid product (Profenophos and Cypermethrin). Profenofos is an Acetylcholine esterase inhibitor. Profenofos is a non-systemic insecticide with contact and stomach action. Cypermethrin is a non-systemic insecticide with strong contact action, rapid knock-down effect and excellent residual activity.

CORSA has ovicidal action on lepidopterous eggs.

CORSA has repellent effect on flying moths.

CORSA is contact and stomach action insecticide. Generally kill all borers.



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Heliothis, Spodoptera	300-500 ml
Chillies	Heliothis, Thrips, Mite	250-300 ml
Tomato / Onion	Heliothis, Thrips, Spodoptera	250-300 ml
Paddy	Leaf Folder, Stem Borer, Cutworm, Gundhi bug	250-300 ml
Cucurbits	Caterpillars, Mites	250-300 ml
Beans	Pod Borers	250-300 ml
Citrus / Bhindi / Okra	Leaf Miner, Thrips, Mite	1.5 ml / ltr. Water
Pulses	Heliothis	250-300 ml
Brinjal	Fruit & Shoot Borers, Mites	250-300 ml
Groundnut	Leaf Roller, Spodoptera	250-300 ml
Grapes	Flea Beetle, Heliothis	1.5 ml / ltr. water

Tomato
Fruit borer



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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DAWN 2000

Imidacloprid 17.8% SL

DAWN 2000 is a neonicotinoid insecticide with contact and stomach action.

DAWN 2000 is highly systemic and acts on the central nervous system and has long residual activity.

DAWN 2000 is effective against a wide range of foliar pests via its systemic activity and specifically controls sucking insects.

DAWN 2000 can also be used in seed treatment and soil for termite control.

DAWN 2000 is a useful insecticide in pest resistance management.

CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Aphid, Jassid, Thrip And Whitefly	60-90 ml
Paddy	Green Leaf Hopper, White Back Hopper Brown Plant Hopper (bph)	90-120 ml
Mango	Hoppers	2.4 ml / ltr water
Sugarcane	Termite	1½ -2 ml / ltr water
Chilis	Aphid, Jassid, Thrips	100 ml
Brinjal	Aphid, Jassid, Thrips, Whitefly	100 ml
Okra / Bhindi	Aphid, Jassid, Thrips, Whitefly	100 ml
Sunflower	Aphid, Jassid, Thrips, Whitefly	100 ml
Groundnut	Aphid, Jassid	100 ml

Mustard
Aphid



DAWN 7000

Imidacloprid 70% WG

DAWN 7000 is a neonicotinoid insecticide with contact and stomach action.

DAWN 7000 is highly systemic and acts on the central nervous system and has long residual activity. The mode of application (foliar spray, soil application, seed treatment etc.) directly influences the product's knock down ability and time to control the target pest population.

DAWN 7000 is effective against a wide range of foliar pests via its systemic activity and specifically controls sucking insects. It highly effective in control of termites



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Jassids, Aphids, Thrips, Whitefly	16-20 gms
Paddy	White Back Plant Hoppers, Brown Plant Hoppers (BPH)	16-20 gms
Bhindi / Okra	Aphids, Jassids, Thrips	16-20 gms
Chilli	Jassids, Aphids, Thrips, Whitefly	16-20 gms
Brinjal	Whitefly, Green Hopper	16-20 gms
Mango	Hoppers	16-20 gms

Groundnut
Jassid



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INSECTICIDES



DAWN SUPER

Imidacloprid 30.5% SC

DAWN SUPER is a systemic insecticide for control of termite in building and also control of Jassid, Aphids, Thrips in Cotton and Brown Plant Hoppers, White back plant hoppers in Paddy and also in controlling termites.

Cucurbit
Thrips



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Jassid, Aphids, Thrips	50-60 ml
Paddy	Brown Plant Hopper's (BPH) White Back Plant Hoppers	50-60 ml
Chillies	Jassid, Aphids, Thrips	50-60 ml
Okra/bhindi	Jassid, Aphids, Thrips, White Fly	50-60 ml
Tomato	Jassid, Aphids, Thrips	50-60 ml
Cauliflower	Jassid, Aphids, Thrips	50-60 ml
Cucurbits	Jassids, Aphids, Thrips	50-60 ml
Citrus	Leaf Miners, White Fly, Scale, Aphids, Thrips	15-25 ml / 100 ltr water
Mango	Hopper, Mealy Bug	50-60 ml / 100 ltr water

DOMINATOR

Emamectin Benzoate 5% SG

DOMINATOR is a non-systemic insecticide which penetrates leaf tissues by trans-laminar movement, having a unique mode of action. It acts on the nerve cells to suppress muscle contraction. Thus the insect stops feeding within hours of ingestion and dies of starving, crop damage stops almost immediately.

DOMINATOR is effective against Lepidoptera and Spodoptera (bollworms in cotton and fruit and shoot borers in okra).



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Boll Worm	100-120 gm
Tomato	Heliothis, Spodoptera	80-100 gm
Chillies	Fruit Borer, Jassids, Mites	80-100 gm
Okra/bhindi	Fruit and Shoot Borer	80-100 gm
Brinjal	Fruit and Shoot Borer	80-100 gm
Arhar / Tur / Red Gram	Pod Borer	80-100 gm
Gram	Pod borer	80-100 gm
Cauliflower	Diamond Back Moth	80-100 gm
Grape	Jassids	80-100 gm

Cotton
Helicoverpa



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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FANG

Alphamethrin 10% SC

FANG is non-systemic, contact & stomach action synthetic pyrethroids with residual effect and quick knockdown action.

FANG controls of all stages of major Lepidoptera and Coleoptera insects and some Hemiptera on a wide variety of crops.

CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Bollworm, Jassids, Thrips	150 - 200 ml
Paddy	Thrips, Stem borer, Wori maggot, Leaf hopper, BPH, WBPH, Gall midge	100 - 150 ml
Onion	Thrips	100 -150 ml
Tomato	Thrips, Fruit borer, Shoot borer	100 -150 ml
Brinjal	Fruit & Shoot Borer	100 -150 ml
Groundnut	Leaf hopper, Thrips, Leaf minor	100 -150 ml
Mango	Hopper	1 ml / Ltr. Water
Okra / Bhindi	Jassid, Shoot borer	100 -150 ml
Soybean	Thrips, Ahids, Jassid, Pod borer	100 -150 ml
Chillies	Thrips, Mite	100 -150 ml

Pulse
Pod Borer



FARRATE

Lambda Cyhalothrin 5% EC

FARRATE is a photostable third generation pyrethroid & non systemic insecticide with contact and stomach action and repellent properties giving rapid knockdown and long residual activity & control broad spectrum of insect .

FARRATE acts by direct contact with insects or after ingestion.

FARRATE gives excellent control of chewing & biting insects on various crops at low a.i. requirement & provides long residual action.

FARRATE It is an excellent cost-effective crop protection insecticide which can be used in both preventive and curative control strategies as well as in Integrated Pest Management.



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Heliothis, Thrips, Jassid	200-250 ml
Paddy	Hispa, Green Leaf Hopper, Thrips Leaf Folder, Stem borer, Cutworm, Brown Plant Hopper	250-300 ml
Chillies	Thrips, Mite, Podborer	250-300 ml
Tomato	Fruit Borer, Thrips	250-300 ml
Brinjal	Fruit And Shoot Borer	250-300 ml
Cucurbits	Caterpillars, Thrips	250-300 ml
Pulses	Heliothis, Thrips	250-300 ml
Groundnut	Leaf Roller, Thrips, Leaf Miner	250-300 ml
Mango	Hopper's	1 ml / ltr. water
Citrus / Rose	Leaf Miner, Thrip	1 ml / ltr. water

Rice
Leaf hopper



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INSECTICIDES

FURARUS

Carbofuron 3% CG

FURARUS is a broad spectrum, systemic insecticide with contact and stomach action.

FURARUS is carbamate Insecticide/Nematicide/Miticide, effective against a wide range of insect pests on all major agricultural crops.

FURARUS is absorbed by the plant roots when applied in the soil and moves systemically via the vascular system to control root feeding as well as foliar pests. Whorl application controls insects through direct contact and ingestion of treated plant parts.



CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Stem Borer, Leaf Hopper, Gall Midge, Leaf Folder, Brown & Green Plant Hopper, Nematode	Before or After 25 Days Trans Planting 8-10 kg
Sugarcane	Root Grub, Termite, Early Shoot Borer, Top Borer	10-15 kg Before or After Planting
Cotton	Aphids, Jassids, Whitefly, Grey Weevil	10-15 kg in soil 20 days after germination
Brinjal	Shot Borers, Nematodes	5 gm around the root zone of each plant . For nematode-20-30 kg
Groundnut	Pod Borers	After Sowing 10-15 kg
Potato	Aphids, Jassid, Cutworm, Tuber Moth	At the time of Sowing 10-15 kg
Tomato	Root Knot Nematode, Whitefly	After transplanting 15-20 kg
Chilli	Aphids, Whitefly	30 days soil before & after transplant, 15-20 kg
Wheat	Nematode	In soil before transplanting after 30 days 15-20 kg
Okra / Bhindi	Whitefly, Shoot Borer, Jassids, Mites, Nematodes.	At sowing time 15-20 kg
Mustard Bajra	Aphids, Painted Bug, Shootfly	15-20 kg at sowing time

Cucurbits
Root knot nematode



HATTRICK

Triazophos 40% EC

HATTRICK is a broad spectrum organophosphate insecticide having contact and stomach action with properties like deep penetration, longer shelf life, eco-friendliness and effectiveness.

HATTRICK travels in plant tissues through translaminar properties and can effectively control leaf miners, aphids, midges, beetles, cutworm, etc.



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	White Fly, Bollworms, Pink & Spotted Bollworms	600-800 ml
Paddy	White Fly, Stem Borer, Heliothis, Green Plant Hopper	400-500 ml
Soybean	Stem Borer, Leaf Minor, Girdle Beetle, Green Plant Hopper	250-300 ml
Brinjal	Shoot & Fruit Borer	400-500 ml
Okra / Bhindi	Fruit Borer	400-500 ml
Tomato	Fruit Borer, Shoot Borer	400-500 ml

Cotton
Pink bollworm



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INDO TWINS

Imidacloprid + Fipronil 80 WG



TWINS has antagonist to the nicotinic acetyl choline receptor in the central nervous system. Imidacloprid disturbs the proper signal transmission system leading to excitation of nerve cell and consequently a disorder of the nervous system leading finally to the death of the treated insects. Fipronil primarily acts as an ingestion toxicant with some complimentary contact action and acts by interfering in nerve impulse transmission

It is effective for controlling sucking pests such as Aphids, Jassids, White Fly and Thrips. It also kills termites, soil borne insects, stem borers, Hoppers and other insects infesting various cereals pulses, fruits vegetables.

CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Stem Borer	150 gm
	Green Leaf Hopper, Brown Plant, Hopper, Rice Gall Midge	70-80 gm
Chilli	Fruit Borer, Thrips, Aphids	70-80 gm
Sugarcane	Top Borer, Root Borer, Early Shoot Borer, White grub, Termites	150 gm
Cotton	Boll Worms, Termites,	150 gm
	Aphids, Jassids, Thrips, White Fly	70-80 gm
Mango	Mealy bug	70-80 gm
Groundnut	White grub, Aphid, Jassid	150 gm
Maize	White grub, Fruit borer, Stem borer	150 gm
Pulses	White grub	150 gm
Soyabean	White grub	150 gm
Potato	White grub	150 gm

Sugarcane
White grub



INDOFLEX

Bifenthrin 2.5% EC

INDOFLEX is a synthetic pyrethroids group insecticide having a strong Biphenyl bond which provides longer residual period of control for target insects.

INDOFLEX used to control a varieties of pests like termite, ants, cockroaches, mosquitoes, spiders, chinch bugs, fleas, flies, wasps and more

INDOFLEX is also used extensively to protect wood against wood damaging insects like termites and borers.



CROP	TARGET/INSECT	DOSAGE/ACRE
Wood furniture	Termite	1 Ltr. / 49 Ltr. water
	Ant	1 Ltr. / 49 Ltr. water
Kitchen	Cockroaches	1 Ltr. / 49 Ltr. water
	Mosquitoes	1 Ltr. / 49 Ltr. water
	Spider	1 Ltr. / 49 Ltr. water
	Bug	1 Ltr. / 49 Ltr. water
	Flies	1 Ltr. / 49 Ltr. water
	Wasp	1 Ltr. / 49 Ltr. water

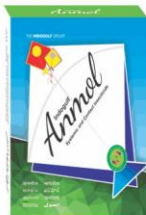
House
Termite



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INDOGULF ANMOL



Diapenthiuron 50% WP

ANMOL is systemic and contact insecticide having excellent whitefly control on cotton and top performance against Mites, Aphids and Jassids through the control of nymphs and adults.

ANMOL is also effective in control of Diamond Back Moth of Cole Crops , Mites in Chilli & Whiteflies in Brinjal. It has vapor action and works well in dense crops and in large fields. It results quick knockdown through immediate paralysis of the pest.

CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	White Fly, Jassid, Aphids, Thrips	400 gm
Cole Crops	Diamond Back Moth	400 gm
Chilli	Mites	400 gm
Brinjal	Whitefly	400 gm

Cotton
White Fly



INDOGULF SITARA

Thiamethoxam 25% WG

SITARA is a highly systemic insecticide with contact and stomach action and recommended for sucking pest control in wide range of crops. .Rapidly taken up into the plants and transported acropetally in the xylem.

SITARA use for seed treatment in Maize, sorghum cereals, sugarbeet, oilseeds, sunflower.



CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Stem Borer, Leaf Folder, Green Leaf Hopper, Brown Plant Hopper	100 gm
Cotton	Jassid, Aphids, Thrips	100 gm
Chilli	Aphids	100 gm
Tomato /Brinjal	Jassid	100 gm
Pulses / Beans	Aphids	100 gm
Citrus	Aphids, Psylla	10 gm / 15 ltr. Water
Cucurbits	Aphids, Jassid	100 gm
Sugarcane	Woolly Aphids	5 gm / 10 ltr. Water
Okra	White Fly, Aphids, Thrips	200 gm
Mango	Hopper	10 gm / 15 ltr. Water
Tea	Mosquito, Bugs	100 gm

Beans
Leaf minor



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

www.groupindogulf.com

INSECTICIDES

KRANTI 4G

Cartap Hydrochloride 4% Gr

KRANTI 4G is a systemic insecticide with stomach and contact action. The treated insects discontinue feeding and die of starvation. It is highly effective against stem borer and leaf folder of paddy. It has a unique mode of action based on pro-nereistoxins. It is safe to non target insects.

KRANTI 4G it has almost no effect on natural enemies of insect pests.



CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Stem Borers, Leaf Folder	7½ -10 kg
Brinjal	Shoot and Fruit Borers	7½ -10 kg
Sugarcane	Stem Borers, Top Borer	7½ -10 kg
Potato	White Grub, Beetle	7½ -10 kg

Rice
Leaf folder



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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KRANTI 50

Cartap Hydrochloride 50% SP

KRANTI 50 a systemic insecticide with stomach and contact action. The treated insects discontinue feeding and die of starvation. It is highly effective against stem borer and leaf folder of paddy.

It has a unique mode of action based on pro-nereistoxins.

It is safe to non target insects.

KRANTI 50 it has almost no effect on natural enemies of insect pests.



CROP	TARGET/INSECT	DOSAGE/ACRE
Brinjal	White Fly, Fruit Borers	250-400 gm
Tomato	Aphids, Fruit Borers, White Fly	250-400 gm
Potato	Jassids, White Fly, Aphids	250-400 gm
Onion	Thrips	250-400 gm
Cabbage	Diamond Back Moth	250-400 gm
Cauliflower	Diamond Back Moth	250-400 gm
Okra / Bhindi	Aphids, Jassids, Fruit Borers	250-400 gm

Tomato
Stem borer



L-DRINT

Chlorpyrifos 20% EC

L-DRINT is an organo- phosphate insecticide effective against a broad range of insects by contact, ingestion and vapour action. It has little systemic activity, and is non-phytotoxic when applied at recommended dosages on recommended crops.

L-DRINT persists in soil for two to four months, and is compatible with most insecticide fungicide and acaricides.



CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Leaf roller, Stem Borer, Hispa, Gall midge	500-700 ml
Cotton	Bollworm, White Fly, Aphids	500-700 ml
Mustard	Aphids	250-500 ml
Brinjal	Shoot & Fruit Borers	250-500 ml
Cabbage	Diamond Back moth	500-750 ml
Citrus	Black Citrus, Aphids	500-750 ml
Gram	Cutworm, Termite	15-30 ml/Kg Seed 750-1000 ml
Sugarcane	Black Bug, Borers	500-750 ml
Wheat	Termite (Termite Control)	3-5ml/Kg Seed
Onion	Root Grub.	750-1500 ml
Tobacco	Ground Beetle	500-750 ml

Wheat
Termite



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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LEHAR is contact stomach action insecticide and more effective against control of green hopper, brown hopper in paddy and mango hopper.

It acts as acetyl cholinesterase inhibitor for disrupting the insect nervous system.

[illegible]

Rice
Brown plant hopper



MONORUS

Monocrotophos 36% SL

MONORUS belongs to organophosphate group.

MONORUS is a systemic insecticide and acaricide with contact and stomach action. The product control a broad spectrum of pests and in a wide range of crops.



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	White Fly, Gray Weevil, Bollworm, Aphids, Thrips	500-1000 ml
Mustard	Aphids	250-500 ml
Mango	Hopper, Mealy Bug	500-1000 ml
Sugarcane	Mealy Bug, Shoot Borer, Pyrilla, Seale Insect	500-1000 ml
Red gram	Pod Fly, Pod Borer, Plume Moth	250-500 ml
Citrus	Black Aphids.	500-1000 ml
Maize	Shoot Fly	250-500 ml
Pea	Leaf Miner	250-500 ml
Paddy	Green Leaf Hopper, Leaf Roller / Folder, Brown Plant Hopper	400-500 ml
Coffee	Green Bug	500-1000 ml
Caster	Capsule Borer	

Cotton
Gray weevil



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INSECTICIDES



PARKER

Triazophos 35% + Deltamethrin 1% EC

PARKAR is fast acting broad spectrum insecticide with combination of synthetic pyrethroid and organophosphate insecticide having contact and stomach action for effective control of bollworm, white fly and other pests.

Triazophos is a broad-spectrum insecticide and acaricide with contact and stomach action. It is non-systemic, but penetrates deeply into plant tissues. Deltamethrin is effective against insects via ingestion and direct contact.

CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Spotted Bollworm, Pink Bollworm American Bolloworm, Amrican	400-500 ml
	Bolloworm And White Fly	
Brinjal	Aphid, Beetle, Shoot Borer, Fruit Borer, Jassid	300-400 ml
Paddy	Leaf Roller	400-500 ml
Cauliflower	Jassid, Heliothis	300-400 ml
Bhindi / Okra	Jassid, Heliothis	300-400 ml
Tomato	Shoot Borer, Fruit Borer	300-400 ml
Cucurbits	Jassid, Heliothis	300-400 ml

Checkpea
Pod borer



PRIZE

Acetamiprid 20% SP

PRIZE belongs to neonicotinoid group for quick knockdown of a wide range of Foliar-feeding pests such as Aphids, Whiteflies, Leafhoppers, and Plant bugs.

PRIZE is a systemic insecticide with translaminar activity and with contact and stomach action.

PRIZE is effective broad-spectrum ovicidal/adulticidal/larvicidal activity, including pyrethroid-resistant pests.

PRIZE has Low toxicity on beneficial insects.



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Aphid, Jassids, Whiteflies	80-100 gm
Tomato	Whiteflies, Jassid	50-60 gm
Chillies	Aphids, Jassid, Thrips, Whiteflies	50-60 gm
Mustard	Aphids, Jassid, Thrips	50-60 gm
Brinjal	Aphid, Jassid, Thrips, Whiteflies	50-60 gm
Pomegranate	Whiteflies	50-60 gm
Bhindi / Okra	Aphids, Jassids, Thrips, Whiteflies	50-60 gm
Tobacco	White flies, Aphids, Jassid, Thrips	50-60 gm
Jasmine (Mogra Flower)	Thrips, Aphid, Jassid, Whiteflies	50-60 gm
Paddy	Brown Plant Hopper	50-60 gm

Vegetables
White fly



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INSECTICIDES

ROGORUS

Dimethoate 30% EC

ROGORUS is contact and systemic Insecticides.

It is an organophosphate that controls insects by acetylcholine esterase inhibitor action.

ROGORUS is highly effective in controlling the sucking and caterpillar pests.

It is highly compatible with other insecticide and fungicide.



CROP	TARGET/INSECT	DOSAGE/ACRE
Tomato	White Fly, Thrips, Aphids, Jassid	300-400 ml
Bhindi / Okra	Aphids, Leafhopper	300-400 ml
Cotton	Aphids, Grey Weevil, Jassid Thrips	300-400 ml
Chillies	Mite, Thrips	300-400 ml
Brinjal	Jassid, Shoot Borer	300-400 ml
Cucurbites	Aphids, Painted bug	300-400 ml
Groundnut	Aphids, Leaf Minor	300-400 ml
Maize	Stem Borer, Shoot Fly	300-400 ml
Mango	Mealy Bug, Hoppers	2ml / ltr water
Onion	Thrips	300-400 ml
Bajra	Milky Weed Bug	300-400 ml

Rice
Thrips



RUSBAN

Chlorpyrifos 20% EC

RUSBAN is an organo-phosphate insecticide effective against a broad range of insects by contact, ingestion and vapour action. It has little systemic activity, and is non-phytotoxic when applied at recommended dosages on recommended crops.

RUSBAN have no Leaching & Maximum absorbing capacities.

RUSBAN persists in soil for two to four months, and is compatible with most insecticide fungicide and acaricides.



CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Leaf roller, Stem Borer, Hispa, Gall midge	500-700 ml
Cotton	Bollworm, White Fly, Aphids	500-700 ml
Mustard	Aphids	250-500 ml
Brinjal	Shoot & Fruit Borers	250-500 ml
Cabbage	Diamond Backmoth	500-750 ml
Citrus	Black Citrus, Aphids	500-750 ml
Gram	Cutworm Termite	15-30 ml/Kg Seed 750-1000 ml
Sugarcane	Black Bug, Borers	500-750 ml
Wheat	Termite (termite Control)	3-5ml/Kg Seed
Onion	Root Grub.	750-1500 ml
Tobacco	Ground Beetle	500-750 ml

Sugarcane
Termites



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INSECTICIDES



RUSCRON

D.D.V.P. (Dichlorvos) 76% EC

RUSCRON is broad Spectrum Insecticide having multi applications as contact and stomach poison and with fumigant action. Excellent knock down effect and fast degradation nature with in 24 hours.

RUSCRON residual effect is very short, so it can be sprayed on vegetable crops barely two days ahead of picking / plucking the vegetable.

CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Heliothis, White Flies	250-400 ml
Pulses	Heliothis, Spodopetera	250-400 ml
Grapes	Mealy Bugs	1ml/Ltr. Water
Paddy	Brown Plant Hopper, White Back Plant Hopper, Leaf Folder	250-400 ml
Cucurbits	Red Pumpkin Beetle	250-400 ml
Castor	Hairy Caterpillar, Semi Looper	250-400 ml
Tobacco	Spodopetera	250-400 ml
Sugarcane	Pyrilla	1ml/ltr water
Groundnut	Red Hairy Caterpillar	250-400 ml
Sunflower	Heliothis, Semi Looper	250-400 ml

Groundnut
Red hairy caterpillar



RUSTAF

Acephate 75% SP

RUSTAF is a broad spectrum systemic insecticide and control chewing and sucking insects in wide range of crops. It has a quick knockdown action with ovicidal action .

RUSTAF remains effective for longer duration and therefore gives protection for a longer time.



CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Leaf Folder, Plant Hopper, Stem Borers, Green Leaf Hopper	300-500 gm
Cotton	Bollworms, Jassid, Aphid, White Fly	300-500 gm
Chills	Leaf Eating Caterpillar, Aphids, Thrips, Pod Borers	300-500 gm
Sunflower	Aphids	300-500 gm
Groundnut	Red Hairy Caterpillar	300-500 gm
Cabbage	Diamond Back Moth, Cabbage Butter Fly	300-500 gm
Bhindi / Okra	Fruit Borer, White Fly, Jassids	300-500 gm
Mango	Mango Hopper Shoot Webber, Leaf Webber	300-500 gm
Citrus	Citrus Butter Fly	300-500 gm
Brinjal	Shoot Borer, Fruit Borer	300-500 gm

Rice
Green leaf hopper



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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SAVERA

Thiamethoxam 30% FS

SAVERA is a Seed Treatment (FS) Formulation of Thiamethoxam. Is is effective in control of Sucking pests such as Aphids, White Fly and Jassids, termites and other soil infesting insects. It provides very good protection against insects during the initial growth phase of the plant.

CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Stem Borer, Leaf Folder,	7-8 ml per kg seed
Cotton	Jassid, Aphids, Thrips	7-8 ml per kg seed
Chilli	Aphids	7-8 ml per kg seed
Tomato /Brinjal	Jassid	7-8 ml per kg seed
Pulses / Beans	Aphids	7-8 ml per kg seed
Okra	Aphids, Jassid	7-8 ml per kg seed

Jassids



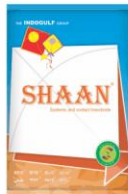
SHAAN

Diafenthiuron 50% SP

SHAAN provides excellent whitefly control on Cotton and other crops and top performance against Mites, Aphids and Jassids through the control of nymphs and adults.

SHAAN is also Effective in control of Diamond Back Moth of Cole Crops.

SHAAN is in convenient water soluble pouches of 25 gm each.



CROP	TARGET/INSECT	DOSAGE/ACRE
Cardamom	Thrips, Capsule Borer	300-325 gm
Cabbage	Diamond Back Moth (<i>Plutella xylostella</i>)	250 gm
Brinjal	White Fly	250 gm
Chilli	Mites	250 gm

Cardamom
Capsule borer



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INSECTICIDES

Bifenthrin 10% EC

SPINE is a synthetic pyrethroids group insecticide having a strong Biphenyl bond which provides longer residual period of control for target insects.

SPINE affects insects by stomach and contact action.

SPINE acts on the nervous system of insects and disturbs the function of neurons by interaction with the sodium channel.

SPINE is effective against a broad range of foliar pests in a wide variety of crops.

SPINE is a larvicide and also effectively controls sucking pests like white fly and also an effective termiticide

[illegible]

SPOT

Chlorpyrifos 16% + Alphamethrin 1% EC

SPOT is a effective contact and stomach insecticide with vapour action and quick knock down effects spotted bollworm, pink bollworm.



CROP	TARGET/INSECT	DOSAGE/ACRE
Cotton	Spotted Bollworm, Pink Bollworm	600-800 ml
Soybean	Heliothis	600-800 ml
Pulses	Heliothis	600-800 ml
Brinjal	Heliothis	600-800 ml

Pulses
American bollworm



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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SRIGENT

Fipronil 0.3% GR



SRIGENT is a systemic insecticide with highly effective broad spectrum action against a wide variety of insects.

SRIGENT is recommended on rice and sugarcane crops. It has plant growth enhancement effects also.

SRIGENT primarily acts as an ingestion toxicant with some complimentary contact action and acts by interfering in nerve impulse transmission. It interferes with the passage of chloride ions through the Gamma Amino Butyric Acid (GABA) regulated chloride channel, thereby disrupting CNS activity and at sufficient doses, causing insect death.

CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Leaf Hopper, Brown Plant Hoppers (bph) Stem Borer, Leaf Folder	8-10 kg
Sugarcane	Root Borer, Early Shoot Borer (Kansua)	8-10 kg

Sugarcane
Kansua



SRIGENT PLUS

Fipronil 5% SC

SRIGENT PLUS is a systemic insecticide with highly effective broad spectrum action against a wide variety of insects.

SRIGENT PLUS is highly effective against Thrips, Aphids, Jassids and many lepidopteran pests of a number of crops.



CROP	TARGET/INSECT	DOSAGE/ACRE
Paddy	Stem Borer, Green Leaf Hopper, Brown Plant, Hopper, Rice Gall Midge	500-600 ml
Chilli	Fruit Borer, Thrips, Aphids	300-500 ml
Sugarcane	Top Borer, Root Borer, Early Shoot Borer	500-1000 ml
Cotton	Boll Worms, Aphids, Jassids, Thrips, White Fly	500-800 ml
Cabbage	Diamond Back Moth	300-500 ml
Onion	Thrips	300-500 ml

Rice
Gall midge



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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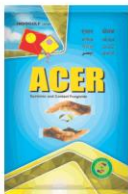
INSECTICIDES

ACER

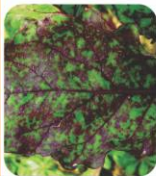
Carbendazim 12% + Mancozeb 63% WP

ACER is a systemic and contact Fungicide. Its successfully control spot and rust disease of groundnut other crop and blast disease in Paddy crop.

ACER combines the multiline activity of mancozeb with curative action of carbandazim . It is useful in seed dressing, soil drenching and spray.



Crucifer
Leaf spot



CROP	TARGET/DISEASE	DOSAGE/ACRE
Paddy	Blast	300-400 gm
Groundnut	Leaf Spot Rust	300-400 gm
Chilies	Leaf Spot	300-400 gm
Cotton	Leaf Spot, Boll Spot	300-400 gm
Wheat	Rust	300-400 gm
Tomato	Leaf Spot, Fruit Spot	300-400 gm
Potato	Leaf Spot, Fruit Spot	300-400 gm
Soybean	Canker, Wilt	300-400 gm

AMAN

Thiophanate Methyl 70% WP

AMAN is a systemic fungicide with protective and curative action.

AMAN is absorbed by the leaves and roots and is effective against a wide range of fungal pathogens.

It prevents Mitosis in the Fungal cell, thereby preventing its growth and leads to death.

Aman is effective against broad spectrum of fungal diseases such as Anthracnose, Leaf Spots, wilt, Powdery Mildew in Vegetables, Scab In Apple and Sheath Blight in Paddy



CROP	TARGET/DISEASE	DOSAGE/ACRE
Apple	Scab, Anthracnose, Spot, Leaf Blight Wilt, Powdery Mildew	250-300 gm
Papaya	Scab, Anthracnose, Spot, Leaf Blight Wilt, Powdery Mildew	250-300 gm
Wheat	Leaf Blight Wilt, Powdery Mildew, Loose Smut	0.5 gm / ltr water
Bottle Gourd	Anthracnose, Spot, Leaf Blight Wilt, Powdery Mildew	250-300 gm
Vegetable	Anthracnose, Spot, Leaf Blight Wilt, Powdery Mildew	250-300 gm
Cucurbits	Anthracnose, Spot, Leaf Blight Wilt, Powdery Mildew	250-300 gm
Pulses	Anthracnose, Spot, Leaf Blight Wilt, Powdery Mildew	250-300 gm
Paddy	Sheath blight, Blast	250-300 gm
Chillies	Anthracnose, Powdery Mildew, Fruit Rot	250-300 gm

Fruit
Anthracnose



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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BUZZER

Difenconazole 25% EC

BUZZER is a broad-spectrum systemic triazole fungicide for long lasting preventive and strong curative action.

It has broad spectrum disease control against Powdery mildew, leaf spot diseases, Alternaria and Rusts in fruit trees, pulses, ornamentals and vegetables.

CROP	TARGET/DISEASE	DOSAGE/ACRE
Vegetables	Leaf rust , Leaf spot , Powdery mildew & Early blight	200 ml
Pulses	Powdery mildew , Leaf spot & Alternaria	200 ml
Fruit Trees	Powdery mildew , Leaf spot , Alternaria & Rust	200 ml
Ornamentals	Powdery mildew , Leaf spot , Alternaria & Rust	200 ml
Apple	Scab	2 ml per lit
		spray solutions

Pea
Powdery Mildew



FIGON

Tebuconazole 25.9% EC

FIGON is a Triazole group fungicide with broad spectrum activity. It has systemic action with preventive, curative and eradicated action.

FIGON is one of the most effective triazoles for the control of diseases in cereals, especially yellow and brown rusts, *Fusarium* spp. and *Septoria* spp.

It is very effective in the control of *Alternaria* in potatoes and beans, *Cercospora* in peanuts, Sigatoka in Bananas, Powdery Mildew in Grapes, orchards and vegetables



CROP	TARGET/DISEASE	DOSAGE/ACRE
Groundnut	Tikka, Rust	250 - 350 ml
Chillies	Anthracoze, Powdery Mildew, Leaf Spot, Die Back	250 - 350 ml
Paddy	Sheat Blight	250 - 350 ml
Wheat	Rust	250 - 350 ml
Potato	Early Blight,	250-350 ml
Banana	Sigatoka	400-500 ml

Rice
Sheath blight



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INDOGULF VALIDA

Validamycin 3% L

JAI SHREE VALIDA is a most advanced antibiotic and antifungal product. It easily decomposed and does not form residues in crop and soil and ensures improved crop yield and grain quality.

CROP	TARGET/DISEASE	DOSAGE/ACRE
Paddy	Sheath Blight	500-600 ml
Potato	Black Scurf	50 ml / ltr water 5kg
		seeds treatments
Tobacco	Damping Off	500-600 ml
Coffee	Thread Blight	500-600 ml
Cotton	Root Rot	500-600 ml
Blackgram	Leaf Blight	500-600 ml
Ginger	Sheath Blight	500-600 ml
Citrus	Pink Disease	500-600 ml
Ornamentals	Collar Rot	500-600 ml

Rice
Blast



JABARDAST PLUS

Chlorothalonil 75% WP

JABARDAST PLUS is a broad spectrum organic fungicide contact fungicide for control of downy mildew, powdery mildew late blight/early blight, leaf spot, Cercospora and Anthracnose leaf spot disease.

JABARDAST PLUS is a very effectively as prophylactic and is ideal as an alternate round with systemic fungicide.



CROP	TARGET/DISEASE	DOSAGE/ACRE
Groundnut	Tikka Disease	250-300 gm
Potato	Early & Late Blight	250-300 gm
Tomato	Early & Late Blight, Anthracnose	250-300 gm
Chillies	Leaf Spot, Anthracnose	250-300 gm

Groundnut
Tikka disease



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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JANNAT

Propineb 70% WP

JANNAT is a contact fungicide effective for control of fungal disease in the crop as leaf spot, fruit spot, downy mildew, scab, early blight and late blight as under crops.



CROP	TARGET/DISEASE	DOSAGE/ACRE
Potato	Early Blight, Late Blight	250 gm / acre
Chillies	Die Back Moth	250 gm / acre
Grape	Downy Mildew	2 gm / ltr water
Apple	Scab	2 gm / ltr water
Pomegranate	Leaf Spot, Fruit Spot	2 gm / ltr water
Tomato	Buk Eye Rot	2 gm / ltr water

Potato
Early blight



KARGILL DF

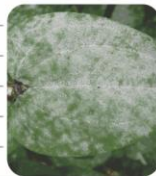
Sulphur 80% WDG

KARGILL DF is a non systemic protective fungicide with double action contact and vapour. It Provides protection as well as wide spectrum benefit to the crops also as an effective acaricide and plant nutrient.



CROP	TARGET/DISEASE	DOSAGE/ACRE
Mango	Powdery Mildew, Mealy bugs	750-1000 gm
Apple	Scab, Powdery Mildew	750-1000 gm
Cumin	Powdery Mildew	750-1000 gm
Pea	Powdery Mildew	750-1000 gm
Pulses	Powdery Mildew	750-1000 gm
Chillies	Powdery Mildew, Mites	750-1000 gm
Vegetables	Powdery Mildew, Mites	750-1000 gm
Cucurbites	Powdery Mildew, Mites	750-1000 gm
Grapes	Powdery Mildew, Mites	750-1000 gm
Rose	Powdery Mildew, Mites	750-1000 gm

Beans
Powdery mildew



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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KARGILL N

Sulphur 80% WDG

KARGILL N is a non systemic protective fungicide with double action contact and vapour. It Provides protection as well as wide spectrum benefit to the crops also as an effective acaricide and plant nutrient.



Apple
Scab



CROP	TARGET/DISEASE	DOSAGE/ACRE
Mango	Powdery Mildew, Mealybugs	750-1000 gm
Apple	Scab, Powdery Mildew	750-1000 gm
Cumin	Powdery Mildew	750-1000 gm
Pea	Powdery Mildew	750-1000 gm
Pulses	Powdery Mildew	750-1000 gm
Chillies	Powdery Mildew, Mites	750-1000 gm
Vegetables	Powdery Mildew, Mites	750-1000 gm
Cucurbites	Powdery Mildew, Mites	750-1000 gm
Grapes	Powdery Mildew, Mites	750-1000 gm
Rose	Powdery Mildew, Mites	750-1000 gm

NECTOR PLUS

Hexaconazole 5% SC

NECTOR PLUS is a systemic Fungicide and control growth and reduction of fungal pathogens.

Gives excellent control of Ascomycetes, Basidiomycetes and Deuteromycetes. It is effective at lower dosages for long period.

Hexaconazole is a Curative and eradicated fungicide that works on biosynthesis of ergosterols by preventing demethylation of steroids. Ergosterols are important components of the cell membrane of Fungi



CROP	TARGET/DISEASE	DOSAGE/ACRE
Mango	Powdery Mildew	2 ml / ltr. Water
Grapes	Powdery Mildew	200-500 ml
Apple	Scab	2 ml / ltr. Water
Paddy	Sheath Blight, Blast	200-500 ml
Groundnut	Leaf Spot (Tikka)	200-500 ml

Rice
Leaf blast



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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REFERY

Azoxystrobin 11% + Tebuconazole 18.3% SC

REFERY combining the power of strobuling and trizole fungicide having a broad spectrum and dual mode of action for the control of many fungal pathogens and diseases.

REFERY has very good preventive and curative properties which provides flexibility and broad window application.

REFERY impacts positively on the physiological activity of the applied crop by improving the yield and quality.

CROP	TARGET/DISEASE	DOSAGE/ACRE
Chilli	Leaf rust , Leaf spot , Powdery mildew & Die Back	240 ml
Onion	Purple Blotch	300 ml
Rice	Sheath Blight	300 ml
Wheat	Yellow Rust	300 ml
Tomato	Early and Late Blight	300 ml
Potato	Early and Late Blight	300 ml
Grape	Downy Mildew and Powdery Mildew	300 ml
Apple	Scab, Powdery Mildew and Premature leaf fall disease	1 ml per
		lit water

Potato Early Blight



REMOTE POWER

Captan 70% + Hexaconazole 5% WP

REMOTE POWER is a Contact + Systemic Wettable Powder having broad spectrum action on most crops. Captan fungicide is a microfine wettable powder for use in water as a spray for the control of certain fungus diseases of turf, fruit and ornamental crops.

Hexaconazole is a Curative and eradictive fungicide that works on biosynthesis of ergosterols by preventing demethylation of steroids. Ergosterols are important components of the cell membrane of Fungi. Captan has a Protective Role and acts on multiple Fungi Sites, thus leading to low resistance development in fungi



CROP	TARGET/DISEASE	DOSAGE/ACRE
Grapes	Dowry Mildew	300-350 gm/acre
Potato	Early Blight, Late Blight	250-300 gm/acre
Tomato	Early Blight, Anthracnose, Leaf Spot, Fusarium Wilt	300-350 gm/acre
Paddy	Sheath Blight	300-350 gm/acre
Apple	Scab	300-350 gm/acre
Banana	Panama Disease, Sigatoka	300-350 gm / acre

Vegetable
Wilt



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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Tebuconazole 2% DS

REXCEL is a special formulation of Tebuconazole for Seed treatment of Wheat.

[illegible]

Wheat
Loose smut



SANDESH

Isoprothiolane 40% EC

SANDESH is a synergistic systemic fungicide with two-way transmission and the functions of prevention and treatment, absorbed by the leaves and roots, with translocation acropetally and basipetally. It has good prevention and treatment effect on rice blast and panicle blast. It is also effective against rice stem rot and fusarium leaf spot of paddy.

SANDESH inhibits the penetration and elongation of infecting hyphae by inhibiting the formation of infection peg or cellulase secretion.

SANDESH also has prophylactic control over leaf hopper & brown plant hopper of paddy.



CROP	TARGET/DISEASE	DOSAGE/ACRE
Paddy	Leaf Blast	300-400 ml
	Neck Blast	500-600 ml

Rice
Neck blast



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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SHREE M-45

Mancozeb 75% WP



SHREE M-45 is a broad spectrum, protectant and contact fungicide popularly known as **KING OF FUNGICIDES**. It is effective against widest range of disease caused by fungal pathogen in various crops. Because of multisite activity, there has been no reported resistance development to Mancozeb .

In addition to disease control, It provides manganese and zinc to crop keeps plants green and healthy.

CROP	TARGET/DISEASE	DOSAGE/ACRE
Tomato	Leaf Spot, Late Blight, Early Blight	700-1000 gm
Potato	Early Blight, Rust	700-1000 gm
Maize	Downy Mildew, Leaf Blight	700-1000 gm
Jawar/cotton	Leaf Spot	700-1000 gm
Wheat	Blight, Brown & Black Rust	700-1000 gm
Apple	Scab	700-1000 gm
Banana	Sigatoka Leaf Spot	700-1000 gm
Grapes	Leaf Spot Downy Mildews, Anthracnose	700-1000 gm
Paddy	Blast, Leaf Spot	700-1000 gm
Groundnut	Tikka Leaf Spot, Cercospora Leaf Spot	700-1000 gm
Chillies	Anthracnose, Fruit Rot	700-1000 gm

Grape
Leaf spot



SRILAXYL

Matalaxyl 8%+ Mancozeb 64% WP

SRILAXYL is a dual action, broad spectrum systemic and contact Fungicide which controls diseases by its preventive as well as curative action. This unique combi – fungicide is a best tool for preventing and or delaying resistance development in fungal population of oomycetes. Specialty fungicide to control foliar as well as soil borne diseases caused by oomycetes

SRILAXYL Compatible with most of the insecticide. Rapid uptake and trans-location towards growing tips helps to protect the plant from oomycetes diseases for longer period of approximately 14 days.



CROP	TARGET/DISEASE	DOSAGE/ACRE
Potato	Late Blight	250-400 gm
Tomato	Late Blight, Damping Off	250-400 gm
Onion	Downy Mildew	250-400 gm
Cabbage	Downy Mildew	250-400 gm
Cauliflower	Downy Mildew	250-400 gm
Cucurbits	Downy Mildew	250-400 gm
Citrus	Collar Rot	2.5 gm / ltr. water
Brinjal	Damping Off	250-400 gm
Chilies	Damping Off	250-400 gm
Ginger	Rhizome Rot	250-400 gm
Grapes/turmeric	Downy Mildew	250-400 gm

Mentha
Damping off



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

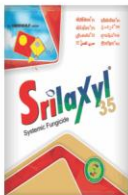
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FUNGICIDES

SRILAXYL 35

Matalaxyl 35% WP

SRILAXYL 35 is a systemic fungicide with a protective and curative action, absorbed through the leaves, stems and roots to control diseases caused by air and soil borne fungus is a systemic and highly effective Fungicide for specific use as a seed dressing against fungal disease. (Damping off, Downy Mildew, Late blight, Powdery mildew).



Garden
Downy mildew



CROP	TARGET/DISEASE	DOSAGE/ACRE
Mustard	White Rust	100-150 gm
Maize	Downy Mildew, Philippine Downy Mildew	100-150 gm
Cabbage	Damping Off	100-150 gm
Cauliflower	Damping Off	100-150 gm
Sunflower	Downy Mildew	100-150 gm
Tobacco	Damping Off	100-150 gm
Tomato	Damping Off	100-150 gm
Brinjal	Damping Off	100-150 gm
Chilli/bhindi	Damping Off	100-150 gm
Potato	Late Blight	100-150 gm
Cucurbits / Water Chestnut	Powdery Mildew, Damping Off, Downy Mildew	100-150 gm

SRIZOL

Propiconazole 25% EC

SRIZOL is a broad spectrum foliar fungicide with systemic properties for the control of rusts, leaf spot, powdery mildew, sheath blight, anthracnose and fruit rot.

SRIZOL acts on the fungal pathogen inside the plant at the stage of first haustoria formation. It stops the development of fungi by interfering with the biosynthesis of sterols in cell membranes. Although the biological mode of action of Srizol permits protective, curative or eradivative use, best results are achieved when the product is applied when the disease is active but still in the early stage of development.



CROP	TARGET/DISEASE	DOSAGE/ACRE
Paddy	Sheath Blight, Discoloured Grain	150-250 ml
Groundnut	Leaf Spot, Rust	150-250 ml
Maize	Leaf Spot, Rust	150-250 ml
Pulses	Cercospora	150-250 ml
Mango	Anthracnose	150-250 ml
Cucurbites	Anthracnose, Leaf Blight	150-250 ml
Wheat	Karnal Bunt, Leaf Rust, Stem Rust	150-250 ml
Potato	Early Blight	150-250 ml
Onion	Purple Blotch	150-250 ml
Chillies	Anthracnose, Fruit Rot, Dieback, Cercospora	150-250 ml
Ginger/turmeric	Leaf Blight	150-250 ml

Wheat
Rust



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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TANGO SUPER is a combination of two systemic fungicide with a novel broad-rang activity protecting the yield and crop quality by foliar application or seed treatment.

Propiconazole controls diseases caused by *Erysiphe graminis*, *Leptosphaeria nodorum*, *Pseudocercospora herpotrichoides*, *Puccinia* spp., *Pyrenophora teres*, *Rhynchosporium secalis*, and *Septoria* spp. Difenoconazole provides long-lasting preventive and curative activity against Ascomycetes, Basidiomycetes and Deuteromycetes. Including *Alternaria*, *Ascochyta*, *Cercospora*, *Cercosporidium*, *Colletotrichum*, *Guignardia*, *Mycosphaerella*, *Phoma*, *Rhizoctonia*, *Ramularia*, *Septoria*, *Uncinula*, *Venturia* spp., *Erysiphaceae*, *Uredinales* and several seed-borne pathogens.

[illegible]

Rice Sheath Blight



VEER

Tricyclazole 75% WP

VEER is a systemic Fungicide highly effective for paddy blast control.

VEER is Melanin biosynthesis inhibitor.

VEER is highly systemic in nature and is not removed by rain water. Rains may actually increase the rate of Veer absorption.

VEER because of its preventive action reduces the chaffy & broken grains and also increases the quality & yield of the rice field.



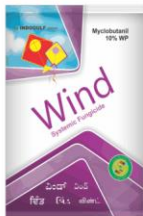
CROP	TARGET/DISEASE	DOSAGE/ACRE
Paddy	Stem Blast, Leaf Blast And Neck Blast	100-160 gm

Rice
Stem blast



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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WIND

Myclobutanil 10% WP

WIND is a systemic fungicide with protective and curative action, Highly effective against Powdery mildew of Grapes and Vegetables, Leaf Spot and Die Back of chillies and Apple Scab

It is used extensively to control fungi affecting wine and table grapes. It also has a number of other food crop and commercial or residential landscaping applications.

Its absorption into plant is very fast provides long duration control.

CROP	TARGET/DISEASE	DOSAGE/ACRE
Apple	Scab	4gm / 10 lit. Water
Grapes	Powdery Mildew	4gm / 10 lit. Water
Chillies	Leaf Spot	4gm / 10 lit. water

Pear
Leaf spot



BOUND OFF

Glyphosate 41% SL

BOUND OFF is a non-selective post emergence Herbicides which is absorbed by foliage and trans located throughout plants.

Its very effective for many annual grasses and broad leaf weeds. Its may also be used to control unwanted vegetation in crops and orchards.



CROP	TARGET/WEED	DOSAGE/ACRE
Plantation Crops	Rye Grass, Blue Grass, Quack Grass	800-1200 ml
	Bamyard Grass, Velvet Leaf, Nut Grass	
Orchards Crops	Wild Oats, Sicklepod	800-1200 ml
	Morning, Glory, Fox Tails	
Vegetables Crop	Purslane, Night Shade	800-1200 ml
	Cocklebur, Rag Weed	
Ornamental Crop	Chick Weed, Smart Weed	800-1200 ml
	Carpet Grass, Johnson Grass	
Non Cropped Area	Sorghum Helpense And Other Dicot & Monocot Weeds In General	1000-1500 ml

Baru



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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CUT OFF 38

2, 4-D Ethyl Ester 38% EC

CUT OFF 38 is a selective, systematic, post emergent herbicide used mainly for control of annual/perennial broad leaved weeds.

CROP	TARGET/WEED	DOSAGE/ACRE
Wheat	Fumaria parviflora , Malieotus alba, Chenopodium album	500-800 ml
Sugarcane	Echinochloa colonum	1000-1500 ml
Paddy	Echinochloa colonum	500-800 ml
Maize	Cyperus Spp., Portuluea oleracea, Euphorbia hirta,	500-800 ml
	Tribulus terrestris, Amaranthus Spp.	

Bringraj



CUT OFF 58

2,4-D Amine Salt 58% SL

CUT OFF 58 is selective, systematic, post emergent herbicide and growth inhibitors. It is used as both pre-emergence and post emergence application.



CROP	TARGET/WEED	DOSAGE/ACRE
Maize	Cyperus Iria, Striga Phyllanthus Spp.	400-800 ml
Wheat	Asphodelus Tenunf Lies.	400-800 ml
Sugarcane	Trianthema Portula eastrum	1000-1500 ml
Potato	Parthenium hystrophorus	400-800 ml
Tea	Chenopodium album	500-800 ml
Sorghum	Melilotus alba, Partulea oleracea, Amaranthus spp.	500-800 ml

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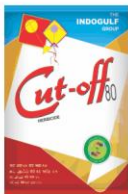


* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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CUT OFF 80

2-4-D Sodium Salt 80% WP



CUT OFF 80 is selective, systemic, hormone, weed killer taken up by plant through leaves, roots and more through the vascular system of plants. Used for the control of annual and perennial broad leaves weeds in wide range of crops. It has been found effective as pre-emergent weedi cide .

A rain free period of 6-10 hours from application are adequate for full absorption of the chemical.

Amranthus
(Chaulai)



CROP	TARGET/WEED	DOSAGE/ACRE
Paddy	Use Within 25-30 Days After Transplanting	400-500 gm
Wheat	Within 30-40 Days After Sowing The Seeds	500-700 gm
Maize	2-3 Days After Sowing Seeds	800-1000 gm
Sugarcane	2-3 Days After Sowing Seeds	800-1000 gm
	FOR CONTROL UNDER GIVEN WEEDS	
	Euphorbia Sp., Fumaria parviflora	
	Amaranthus viridis, Phyllanthus niruri	
	Amaranthus spinosus, Tribulus terrestris	
	Boerthavia diffusa, Leucas aspera	
	Vicia sativa, Anglail arvensis.	
Non Crop Land	Parthenium hysterophorus, Cyprus rotundus, Solanum Spp.	1000-1200 gm

FACTOR

Fenoxaprop-p-ethyl 9.3% EC

FACTOR is a selective Herbicide with contact and systemic action, absorbed principally by the leaves, with translocation both acropetally and basipetally to the roots or rhizomes.

FACTOR is used for control of weeds of Black gram, Cotton, Transplanted Rice and Soybean.

FACTOR can be used after 30-35 day's of sowing seed (4-5 leaf stage plant) commonly used with any insecticide/fungicide but could not be mixed the amine salts and 2-4 D sodium salts.



CROP	TARGET/WEED	DOSAGE/ACRE
Black Gram	Echinochloa colonum, Echinochloa crusgalli,	250-300 ml
	Digitaria spp. Dactyloctenium aegyptium	
Cotton	E. colonum, E. crusgalli, Dactyloctenium aegyptium,	300 ml
	Eragrostis minor, Eleusine indica	
Rice (Transplanted)	Echinochloa colonum, Echinochloa crusgalli	250 ml
Soybean	E. colonum, E. crusgalli, Digitaria spp., Sateraiia spp.,	440 ml
	Brachiaria spp. Eleusine indica,	

Ghod doob



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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HERBICIDES



FIRE

Paraquat Dichloride 24% SL

FIRE is an non-selective contact Herbicide and control action of the weeds within 24 hours after spray.

It is suitable for all crops at pre emergence and post emergence , at post emergence stage spray should be done in between rows .

FIRE can be used in zero tillage . It has no adverse effect on soil or on the subsequent crop.

CROP	TARGET/WEED	DOSAGE/ACRE
Potato	Chenopodium Sp., Trianthema monogyna. Anagallis arvensis, Cyperus rotundus	5ml / ltr. water
Sugarcane	Spray On Weeds In 2 To 4 Leaf Stage	5ml / ltr. water
Betel Nut	Chenopodium Sp., Trianthema monogyna. Anagallis arvensis, Cyperus rotundus	5ml / ltr. water
Cotton	Digera arvensis, Cyperus iria	350-500 ml
Tea	Imperata, setaria Spp., Boerraria hispida	5ml / ltr. water
Rubber	Trianthema portula cestrum, Digera arvensis, Cyperus iria	5ml / ltr. water
Maize	Hygrophilla spinosa, Molluga spergula Brachiaria mutica, Cyperus iria, Panicum repens	5ml / ltr. water
	Grassy And Broad Leaf Weeds	
	Echinochloa Sp. , Cyperus rotundus, Amaranthus Sp., Trianthema monogyna	
	Cyperus rotundus, Cynodon dactylon, Portulaca Sp. Tridax Sp.	

Krishna neel



INDOGULF ALTO

Metsulfuron Methyl 20% WP

ALTO is a selective systemic Herbicide absorbed through the roots & Foliage.

ALTO is used for the control broad leaf weeds like in wheat crop only take care about this product should be used after 25 Days old Wheat crop.



CROP	TARGET/WEED	DOSAGE/ACRE
Wheat	Chenopodium alba, Amaranthus, Solanum, Melilotus alba,	8gm/acre
	Eclipta alba, Masarsilea, Lathyrus aphaca, Cirsium arvensis,	with surfactant
	Euphorbia Spp.	
Paddy	Cyperus Spp, Ludwigia, Parviflora, Marsilea Quadrifoliata	
Sugarcane	Cyperus, Amaranthus, Protulaca	

Chenopodium
(Bathu)



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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HERBICIDES

INDOMIX

Chlorimuron Ethyl 25% WP



INDOMIX is a selective, post emergent herbicide for weed control in Soybean and Paddy (For controlling broad leaved weeds as well as sedges).

INDOMIX herbicide exhibits both residual and contact soil activity. Once taken up by a susceptible species, the herbicide is rapidly translocated throughout the plant, inhibiting the shoot and root growth of weeds.

CROP	TARGET/WEED	DOSAGE/ACRE
Soybean	Cyperus rotundus, Commelina benghalensis, Celosia argentea,	8-10 gm
	Digera arvensis, Cucumis trigonus, Cyperus iria, Parthenium	
	hysterophorus, Acalypha indica, Phyllanthus niruri, Trianthema	
	portulacastrum, Caesulia axillaris	
Paddy	Echinochloa crusgalli, Eclipta alba, Commelina benghalensis,	8-10 gm
	Chenopodium album, Cyperus rotundus, Echinocloa colonum	

Jangli jute



JAI HO

Clodinafop-Propargyl 15% WP

JAI HO is an Acetyl CoA Carboxylase (ACCase) Inhibitor, Clodinafop-propargyl is absorbed by the leaves and rapidly translocated to the growing points of leaves and stems. It interferes with the production of fatty acids needed for plant growth in susceptible grassy weeds.

JAI HO is a post emergence herbicide and is recommended for use to control grass weeds (*Phalaris minor*) in wheat.

JAI HO is recommended for post emergence application i.e. 45-55 days after sowing of wheat crop when *Phalaris minor* is in 3-4 leaf stage.

[illegible]

Phalaris Minor
(Gulli danda)



HERBICIDES

* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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KRIFT

Pretilachlor 50% EC

KRIFT is a selective broad spectrum pre-emergence Herbicides for transplanted paddy for higher yields.

KRIFT effective control of Swak, Sawaki, Buti, Mirchbuti weeds.

KRIFT don't have adverse effect like stunting or yellowing of crop, rather gives greening effect to the crop.

CROP	TARGET/WEED	DOSAGE/ACRE
PADDY	WEEDS - Echinochloa Sp., Fimbristylis meliacea Cyperus iria,	500-600 ml
(Transplanted & direct sowing)	Leptochloa chinensis Cyperus difformis, Eleusine indica, Eclipta	
	alba, Panicum repens, Monochoria vaginalis	
	NOTE – Products should be applied with in 3-5 day's after	
	transplanting in the field water (2-3 inches) should be	
	maintained at the time of products used and water should	
	not go out or come in the field.	

Sawa



ORION GOLD

Bispyribac Sodium 10% SC

ORION GOLD is a new generation broad spectrum post emergent herbicide that effectively controls most of weed species infesting rice crop, both in nurseries and main field. It is equally effective in Transplanted and Direct Seeded Rice.

ORION GOLD effectively controls grasses, sedges and broad leaf weeds infesting rice crop both in nursery and main field.

ORION GOLD has wide application window and can be used in early post emergent segment. It requires very low dose to attain highly satisfactory and consistent results.



CROP	TARGET/WEED	DOSAGE/ACRE
Paddy	Echinochloa crusgalli, Echinochloa colonum,	80-120 ml
	Ischaemum rugosum, Cyperus difformis,	
	Cyperus iria, Fimbristylis milliacea,	
	Eclipta alba, Ludwigia parviflora,	
	Monochoria vaginalis, Alternanthera philoxeroides,	
	Sphynoclea zeylanica	

Jangli Dhan



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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HERBICIDES



OXYTECH

Oxyfluorfen 23.5% EC

OXYTECH is a herbicide of the biphenyl-ether group used for selective weed control in a wide range of fruit trees, vegetables, field crops, ornamentals, forestry, sugarcane and non-crop areas.

OXYTECH controls a wide spectrum of annual broadleaf and grass weeds.

OXYTECH can be used as pre-plant, pre-emergence and post-emergence applications.

OXYTECH has prolonged residual activity and shows negligible leaching. Minimal rain or irrigation is necessary to actuate the residual effect.

CROP	TARGET/WEED	DOSAGE/ACRE
Paddy	Cyperus difformis, Echinochloa spp., Cyperus iria	200-400 ml
Tea	Digitaria Spp. Imparata cylindrica	200-400 ml
Potato	Hallotropium, Eichwealdi, Chenopodium album,	200-400 ml
Onion	Chenopodium album, Amaranthus viridis	200-400 ml
Groundnut	Echinochloa colonum, Digitaria spp	200-400 ml

Amranthus



PENDA POWER

Pendimethlin 38.7% CS

PENDA POWER is a selective broad-spectrum herbicide recommended for use in various crops such as Wheat, Rice, Groundnut, Soybean, Chilli, Cotton, Pulses, Vegetables, certain fruit crops and onions for the control of annual grasses and broadleaf weeds.

It can be used Pre-emergence just after sowing of the crop or after crop emergence. It has micro encapsulation formulation which has no staining or obnoxious vapours.



CROP	TARGET/WEED	DOSAGE/ACRE
Soybean	All Broad Leaf and Grassy weeds	350 ml
Groundnut	All Broad Leaf and Grassy weeds	350 ml
Cotton	All Broad Leaf and Grassy weeds	350 ml
Pulses	All Broad Leaf and Grassy weeds	350 ml
Rice	All Broad Leaf and Grassy weeds	350 ml
Wheat	All Broad Leaf and Grassy weeds	350 ml

Euphorbia hirta



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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PENDASHREE

Pendimethalin 30% EC

PENDASHREE is a pre-emergence selective herbicide absorbed by roots & leaves & controls most of annual grasses, & broad leaf weeds.

After application of **PENDASHREE**, a thin layer is formed at soil surface which prevents the germination of weeds.

There must be sufficient soil moisture at the time of application of **PENDASHREE**.

It can be used Pre-emergence just after sowing of the crop or after crop emergence.

CROP	TARGET/WEED	DOSAGE/ACRE
Wheat	Broad Leaf Weeds & Grasses	1000-1200 ml
Paddy	Broad Leaf Weeds & Grasses	1000-1200 ml
Cotton	Broad Leaf Weeds & Grasses	1000-1200 ml
Soybean	Broad Leaf Weeds & Grasses	1000-1200 ml
Chillies	Broad Leaf Weeds & Grasses	1000-1200 ml
Onion	Broad Leaf Weeds & Grasses	1000-1200 ml
Groundnut	Broad Leaf Weeds & Grasses	1000-1200 ml
Mentha	Broad Leaf Weeds & Grasses	1000-1200 ml

Jangli Palak



RUSZINE

Atrazine 50% WP

RUSZINE is a selective herbicide is used for season-long pre and early post emergence weed control in Maize, Bajra, Sugarcane & grasslands.



CROP	TARGET/WEED	DOSAGE/ACRE
	(For Control Of All Weeds) As	
Sugarcane	Pig Grass, Bathua, Carpet Grass	500-800 gm
Potato	Lahassa, Dudhi, Chatri Materi.	500-800 gm
Bajra	Motha, Dub Grass, Mandusi	500-800 gm
Tea	Gulidanada, Jansan Grass, Janglijai	500-800 gm
Jawar	Gulidanada, Jansan Grass, Janglijai	500-800 gm
Maize	Gulidanada, Jansan Grass, Janglijai	500-800 gm

Doodhi



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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SHAKTIBAN

Imazethapyr 10% SL



SHAKTIBAN is a selective herbicide, applied pre plant incorporated, pre emergence and post emergence.

SHAKTIBAN is used to control grasses and broad leaf weeds in soybean , Maize and groundnut crop. It is compatible with commonly used herbicide.

CROP	TARGET/WEED	DOSAGE/ACRE
Soybean	Cyprus difformis, Echinochloa	350-500 ml
	colonum, Echinochloa crusaglli	
	Euphorbia hirta, Croton perrisiours	
	Digera arvensis, Commelia benghalinis.	
Maize	Trianthema partulacastrum	400-600 ml
	Cyprus difformis	
	Commelina benghalinis	
Groundnut	Erogrostis pilosa	
	Cyprus difformis, Commelina Spp.	400-600 ml

Kankova



SUPER MIX

Butachlor 50% EW

SUPER MIX is selective systemic herbicide, absorbed primarily by the germinating shoots, and secondarily by the roots, with translocation throughout the plant, giving higher concentrations in vegetative parts than in reproductive parts.

SUPER MIX is used pre-emergence for the control of annual grasses and certain broad-leaved weeds in rice, both seeded and transplanted.



CROP	TARGET/WEED	DOSAGE/ACRE
Paddy	(Grasses And Broad Leaf Weeds Control)	
	Cyperus deformis	1000 - 1200 ml
	Echinochloa spp	
	Crusagalli	
	Eleusine indica	
	Fimbristylis milicra	
	Eclipta alba	

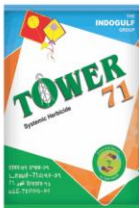
Baroo



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TOWER-71



Glyphosate 71% SG

TOWER-71 is a broad spectrum, non-systemic, post emergence herbicide, for control of annual, perennial, broad Leaf and grassy weeds. It is effective against difficult to control weeds.

TOWER 71 is easily biodegradable & non volatile in nature.

CROP	TARGET/WEED	DOSAGE/ACRE
Tea	Acalypha indica	500-750 gm
Non Crops Field	Sida aculata, Ipomoea digitata	500-750 gm
	Cichorium entibus, Digera arvensis	
	Paspalum conjugatum	
	Cyperus rotundus, Eragrostis Spp.	

Lahsuwa



TRICK

Metribuzin 70% WP

TRICK is a selective systemic herbicide and absorbed predominantly by the roots, but also by the leaves with translocation in the xylem.

TRICK inhibits photosynthesis. It acts on both grasses and broad leaf weeds.

TRICK effectively controls weeds in wheat, potato, soybean, tomato and sugarcane.



CROP	TARGET/WEED	DOSAGE/ACRE
Sugarcane	Cyperus spp.	150-200 gm
Potato	Phalaris minor, Cynodon dactylon, Chenopodium album	100-125 gm
Tomato	Chenopodium album	100-125 gm
Soyabean	Convolvulus arvensis	100-125 gm
	Phalaris minor	
	Melilotus spp.	
	Digitaria spp	
Wheat	Phalaris minor	100-125 gm

Hiran khuri



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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Indogulf Weeder
Herbicide
5 Acre

Amaranth
Sesuvium
Portulaca
Labiata
Rumex
Juncus

WEEDER is a selective post emergent Herbicides for control of weeds in wheat crop, it can be used in combination with Metsulfuron methyl for improved efficiency against broad leaf weeds. It is applied 25-25 days after sowing.

[illegible]

ALISHAN SUPER

Plant Extract

ALISHAN SUPER is a plant extract and it induces the metabolic activity in the plant which make plant more healthy and repel pest from the plant body such as mite, sucking pest (Aphid, Jassids, Thrips, bollworm, tobacco cutworm).



CROP	ADVANTAGES	DOSAGE/ACRE
Chillies	Improve Immune Response of plant towards Various insects, Mites etc	
Tomato	Improve Immune Response of plant towards Various insects, Mites etc	
Bhindi / Okra	Improve Immune Response of plant towards Various insects, Mites etc	
Brinjal	Improve Immune Response of plant towards Various insects, Mites etc	
Orange	Improve Immune Response of plant towards Various insects, Mites etc	
Pomernate	Improve Immune Response of plant towards Various insects, Mites etc	
Papaya	Improve Immune Response of plant towards Various insects, Mites etc	
Cotton	Improve Immune Response of plant towards Various insects, Mites etc	

Chilli Crop



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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BIOKING

Organic fertilizer + Sea weed extract

BIOKING is a organic Bio-fertilizer. It is a mixture of organic fertilizer and sea weeds extract. **BIOKING** contains Ascophyllum, Cytokinins, oxygen praxair, enzyme, hydrolyzed protein complexes etc.

BIOKING use for better root development ,increase Tillering and improve quality of grains.



CROP		ADVANTAGES	DOSAGE/ACRE
Paddy	Wheat	Enhances Root and vegetative development, Better	10 kg
Groundnut	Mustards	Photosynthesis leading to Higher production and better	10 kg
Potato	Tomato	quality of produce,	10 kg
Gram	Pea		10 kg
Brinjal	Chilli		10 kg
Arecanut	Tobacco		10 kg
Sugarcane	And Other		10 kg
Tea	Coffee		10 kg
Soybean	Pulses		10 kg
Cashew nuts	Banana		10 kg
Cotton			10 kg

Paddy



GAJAB ULTRA

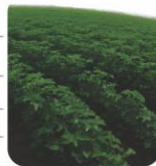
Gibberallic Acid

GAJAB ULTRA contains Gibberallic acid - growth hormone responsible for cell elongation, Reproductive Development etc. It helps the plant in enhancing the growth and development of plant leading to better root and shoot development, branching, Flowering and fruiting., increasing the size of berries etc. It helps in overcoming stunted growth and fruit fall due to hormonal imbalance.



CROP	ADVANTAGES	DOSAGE/ACRE
Paddy	To increase the yield and quality of the crop produce Short duration varieties 20- 25DAT Medium duration varieties 30- 35 DAT Long duration varieties 40-45 DAT	72 ml
Sugarcane (Planted crops)	a) First spray 40-45 DAP b) Second spray 70-80 DAS	72 ml
Cotton	a) First spray 40-45 DAP b) Second spray: At the time of ball formation	72 ml
Groundnut	a) First spray at flowering (30-35 DAS) b) Second spray at the time of peg formation	72 ml
Banana	a) First spray 3rd month b) Second spray 5th month Third spray at the time of fruit formation	108 ml
Tomato / Potato / Cabbage / Cauliflower	a) First spray 45 DAS b) Second spray 65 DAS	72 ml
Grapes	a) First spray 30-35 days after pruning b) Second during the match head stage	72 ml
Brinjal, Bhindi	a) First spray 34 DAP b) Second spray 70 DAP c) Third spray 105 DAP	108 ml
Tea	Five spray at monthly interval.	108 ml

Cotton



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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INDO BIOGOLD

Sea weed extract

BIOGOLD is a super combination of rare seaweed sargassum (rich in alginic acid and cytokinin), Laminaria polysaccharide & Ascophyllum nodosum.

BIOGOLD is very effective in seed germination, root growth & better yield. It also prevent plant physiological diseases effectively and fights with abiotic stress.

BIOGOLD can be used in organic farming .

CROP	ADVANTAGES	DOSAGE/ACRE
Cotton	Thicken, Enlarge & Balance Of Leaf Growth, and Improve Plant	100 gm/acre
Paddy	Disease And Stress Resistance Capability.	100 gm/acre
Wheat	Disease And Stress Resistance Capability.	100 gm/acre
Tomato	Disease And Stress Resistance Capability.	100 gm/acre
Potato	Disease And Stress Resistance Capability.	100 gm/acre
Chillies	Disease And Stress Resistance Capability.	100 gm/acre
Sugarcane	Disease And Stress Resistance Capability.	100 gm/acre
Brinjal	Disease And Stress Resistance Capability.	100 gm/acre
Oil Seed Crops	Disease And Stress Resistance Capability.	100 gm/acre
Pulses Crops	Disease And Stress Resistance Capability.	100 gm/acre

Chilli



Seed Treatment :- Large seeds @ 1gm/kg, Small seeds @ 10-15 mgs/kg, Vegetatively propagated crops drenching with slurry containing 5gm/ltr water.

JAI SHREE GAJAB

Gibberallic Acid

GAJAB contains Gibberallic acid - growth hormone responsible for cell elongation, Reproductive Development etc. It helps the plant in enhancing the growth and development of plant leading to better root and shoot development, branching, Flowering and fruiting., increasing the size of berries etc. It helps in overcoming stunted growth and fruit fall due to hormonal imbalance.



CROP	ADVANTAGES	DOSAGE/ACRE
Paddy	To increase the yield and quality of the crop produce Short duration varieties 20- 25DAT Medium duration varieties 30- 35 DAT Long duration varieties 40-45 DAT	1 gm
Sugarcane (Planted crops)	a) First spray 40-45 DAP b) Second spray 70-80 DAS	1 gm
Cotton	a) First spray 40-45 DAP b) Second spray: At the time of ball formation	1 gm
Groundnut	a) First spray at flowering (30-35 DAS) b) Second spray at the time of peg formation	2 gm
Banana	a) First spray 3rd month b) Second spray 5th month Third spray at the time of fruit formation	2 gm
Tomato / Potato / Cabbage / Cauliflower	a) First spray 45 DAS b) Second spray 65 DAS	2 gm
Grapes	a) First spray 30-35 days after pruning b) Second during the match head stage	10 gm
Brinjal, Bhindi	a) First spray 34 DAP b) Second spray 70 DAP c) Third spray 105 DAP	1-1.5 gm
Tea	Five spray at monthly interval.	1.5 gm

Cucumber



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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ROOT-O-MAX GOLD

Sea Weed - Granules



ROOT-O-MAX GOLD is a Organic fertilizer cum plant supplement. It is a unique formulation with unique biological properties. It acts for soil conditioning and nourishment there by increasing the yield in the crop. It contains organically derived trace elements and other nutrients besides seaweeds.

CROP	ADVANTAGES	DOSAGE/ACRE
Paddy / Wheat / Maize	Better Root development, Increase tillering , plant height and quality of grains .	4-6 kg
Pulses / Oil Seeds	Better root development and pod formations.	4-6 kg
Sugarcane	Increase tillering, cane height and thickness of cane.	12-15 kg
Cotton	Better root development and more Sympodial branches having better flowering.	4-6 kg
Potato, Tomato, Peas, Vegetables	Better growth and improve size of vegetables	8-12 kg
Banana	Better growth and improve size of banana.	12-15 kg
Tea	Better bush development and higher yield	12-15 kg

Pea



RUSPON

Ethephon 39% SL

RUSPON is a plant growth regulator and called as pre harvest ripening hormone—when applied as a foliar spray accelerates the maturity and induces uniform ripening in pineapple, Banana, Tomato & Potato.

RUSPON increases the activity of chlorophyllose enzyme that degrades chlorophyll. Thus enhancing the ripening process.



CROP	ADVANTAGES	DOSAGE/ACRE
Tomato	Inducing Flowering & Promote Pre-harvest Ripening	30-50 MI / 15 ltr water
Coffee	Inducing Flowering & Promote Pre-harvest Ripening	30-50 MI / 15 ltr water
Pineapple	Inducing Flowering & Promote Pre-harvest Ripening	30-50 MI / 15 ltr water
Pomegranate	Inducing Flowering & Promote Pre-harvest Ripening	30-50 MI / 15 ltr water
Papaya	Inducing Flowering & Promote Pre-harvest Ripening	30-50 MI / 15 ltr water
Mango	Inducing Flowering & Promote Pre-harvest Ripening	30-50 MI / 15 ltr water
Potato	helps the skin firming up to enable timely harvesting and reduce losses	30-50 ml/15 lit water

Potato



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

www.groupindogulf.com

SRICULAN GOLD



Tricontinol 0.05% GR

SRICULAN G / SRICULAN GOLD contains Tricontenol that is a plant growth promoter which enhances the photosynthesis activity in the plant.

CROP	ADVANTAGES	DOSAGE/ACRE
Wheat	Improved Quality Of Grain, Fruit And Vegetables And	Use Any Crops
Paddy	Improved Crop Yield.	As Broadcasting 5-8 kg
Cotton		
Mango		
Tomato		
Chillies		
Brinjal		
Potato		
Onion		
Pulses		
Soybean / Other		

Pomegranate



INDO MYCORRHIZA

Mycorrhizal Biofertilizer

INDO MYCORRHIZA denotes one or a combination of Root Associated Fungi that form Symbiotic relationship with the plant roots, while the plant provides them Glucose.

Root Associated Fungi act as extended arms of the plant roots to help fetch Available Soil Nutrients , especially Phosphorus for the plant.



CROP	ADVANTAGES	DOSAGE/ACRE
Cereals, Pulses, Oilseeds	Basal or top dressing within 30 Days after Sowing/Transplanting	4 kg
Vegetables	4 Kg as Basal, rest as topdressing after 30 Days after Planting	8-12 kg
Fruit Trees	Use as Basal while Planting, Subsequent application annually	50-200 gm per tree
	during fertiliser application. Dose depends upon the age of	
	the tree	

Paddy



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

www.groupindogulf.com

JAGROMIN 99

Micro nutrient Fertilizer

JAGROMIN 99 'L' is a Mixture of micro nutrient such as Magnesium (Mg), sulphur (S), Iron (Fe) Manganese (Mn), Zinc (Zn), Copper (Cu) Boron (B), Molybdenum (Mo) etc.



CROP	ADVANTAGES	DOSAGE/ACRE
All Cereals,	Micro Nutrients Are Essential For Important Function	250-400 ml
Pulses, Oil Seeds	In The Plant Growth Such As Activation Of Enzyme,	250-400 ml
Fruits And Flower Crops	Reproduction, Cell Elongation, Cell Division,	250-400 ml
	Nitrogen Fixation.	
	Crop Become Healthy And Increase	
	Resistance Against Pest And Disease And Improve	
	Quantity And Quality Of Yield	

Tomato



PICASO GOLD

Micro Nutrients Mixture

PICASO GOLD is a chelated mixture of Micronutrients. Magnesium, Sulphur, Iron, Manganese, Zinc, Copper, Boron, Molybdenum and others essential nutrients.

PICASO GOLD has substantial impact on vegetative growth, floral initiation, fruit or grain formation and activation of enzyme, cell respiration, cell division and nitrogen fixation. Crop become healthy & increase resistance against disease and pest and improved quality and quantity of crop produce.



CROP	ADVANTAGES	DOSAGE/ACRE
Potato	Better Vegetative Growth, Flowering, Conversion of flower to	1½ - 2 ml/ltr water
Tomato	fruit, Larger Tuber size, Higher productivity and reduced	1½ - 2 ml/ltr water
Chillies	flower/fruit dropping	1½ - 2 ml/ltr water
Brinjal		1½ - 2 ml/ltr water
Cauliflower		1½ - 2 ml/ltr water
Cabbage		1½ - 2 ml/ltr water
Onion/garlic		1½ - 2 ml/ltr water
Paddy		1½ - 2 ml/ltr water
Wheat		1½ - 2 ml/ltr water
Soybean		1½ - 2 ml/ltr water
Groundnut		1½ - 2 ml/ltr water

Sugarcane



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

www.groupindogulf.com

FERTILIZERS

PRADHAN

N. P. K 19:19:19

JAI SHREE PRADHAN is a mixture of macro nutrient fertilizer for foliar application/ fertigation. It has a balanced quantity of all 3 macronutrients- Nitrogen, Phosphorus and Potash



CROP		ADVANTAGES	DOSAGE/ACRE
Chillies		Improve chlorophyll content, uniform flowering, quality of grains	800-1000 gm
Brinjal		in cereals , fruit and vegetable size for more yield of crops per acre	800-1000 gm
Tomato	Potato		800-1000 gm
Onion	Paddy		800-1000 gm
Pea	Bhindi / Okra		800-1000 gm
Watermelon	Sugarcane		800-1000 gm
Gram	Pulses		800-1000 gm
Cotton	Wheat		800-1000 gm
Soybean	Maize		800-1000 gm
Groundnut	Orange		800-1000 gm
Grape	Mango		800-1000 gm

Onion



SONA SHREE GOLD

Chelated Zinc 12%

SONA SHREE GOLD provides Zinc, a vital Micronutrient needed for survival of the plant. Zinc is an essential part of Auxins and is key element in Nitrogen Metabolism in the plants. It is also essential for Disease resistance. Deficiency of Zinc leads for stunted growth and causes Khaira Disease in Paddy.

Sona Shree Gold is chelated, thus providing Zinc in readily available form.



CROP	ADVANTAGES	DOSAGE/ACRE
Paddy	Zinc deficiency control, Develop disease resistance	250 gm for foliar &
Wheat	Zinc deficiency control, Develop disease resistance	500 gm for soil application
Mentha	Zinc deficiency control, Develop disease resistance	
Potato	Zinc deficiency control, Develop disease resistance	
Bhindi	Zinc deficiency control, Develop disease resistance	
Pea	Zinc deficiency control, Develop disease resistance	
Other Crops	Zinc deficiency control, Develop disease resistance	

Soybean



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

www.groupindogulf.com

FERTILIZERS

SONA SHREE 33



Zinc sulphate monohydrate

SONA SHREE 33 provides Zinc, A vital Micronutrient needed for survival of the plant.

Zinc is an essential part of Auxins and is key element in Nitrogen Metabolism in the plants. It is also essential for Disease resistance. Deficiency of Zinc leads for stunted growth and causes Khaira Disease in Paddy.

SONA SHREE 33 also provides Sulphur, another element vital for plant growth.

CROP	ADVANTAGES	DOSAGE/ACRE
Paddy	Zinc deficiency control, Develop disease resistance	250 gm for foliar &
Wheat	Zinc deficiency control, Develop disease resistance	4kg - 5kg for soil application
Mentha	Zinc deficiency control, Develop disease resistance	
Potato	Zinc deficiency control, Develop disease resistance	
Bhindi	Zinc deficiency control, Develop disease resistance	
Pea	Zinc deficiency control, Develop disease resistance	
Other Crops	Zinc deficiency control, Develop disease resistance	

Mentha



ZINC SUPER GOLD

Micro nutrient Fertilizer

ZINC SUPER GOLD is a complete mixture of selected micro nutrients. it contains extra quantity of sulphur for soil nourishment & natural plant meal for all purpose growth.

ZINC SUPER GOLD micro nutrient contents are Magnesium (Mg), sulphur (S), Iron (Fe) Manganese (Mn), Zinc (Zn), Copper (Cu) Boron (B), Molybdenum (Mo) etc.



CROP	ADVANTAGES	DOSAGE/ACRE
All Crops Cereals, Pulses,	Micro Nutrients are Essential For Important Function	6-8 kg
Vegetables , Fruits Oilseeds	In The Plant Growth Such As Activation Of Enzyme,	
Flowers	Reproduction, Cell Respiration, Cell Division,	
	Nitrogen Fixation.	
	Crop Become Healthy And Increase	
	Resistance Against Pest And Disease And Improve	
	Quality And Quality Of Yield	

Vegetable nursery



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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FERTILIZERS



ANKUR GOLD

Silicone based surfactant

ANKUR GOLD is a silicone based super spreader and activator. It decreases the surface tension of water thereby helping in its rapid absorption through stomata. It also activates the agrochemical thereby making it more effective, thus it reduces wastage of agrochemical, leading to better saving of agrochemicals, water and labour.

CROP	ADVANTAGES	DOSAGE/ACRE
All Crops	Can be mixed with any insecticide, fungicide, herbicide,	1 ml / 3 ltr water
	Apply with Fertilizer , Micronutrient (liquid) , PGR for better	
	penetration and absorption of the spray chemicals in the plant	
	tissue for better result .	
	For weedicide	1 ml / 2 ltr water

Super Spreading



BACTRO PLUS GOLD

Immuno - Modulator

BACTRO PLUS GOLD enhance the plants immune system against disease such as bacterial leaf spot, fruit spot, bacterial blight, black rot, soft rot, citrus canker etc.



CROP	ADVANTAGES	DOSAGE/ACRE
Paddy	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Tomato	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Grape	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Apple	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Chilli	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Cabbage	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Potato	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Bean	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Cotton	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Cauliflower	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water
Citrus	Develop Immunity To Control All Plant Disease	0.3 gm / ltr water

Citrus canker



* Remark For Dosage : Target Crop & Dosage May Vary, Depending Upon Places & Conditions.

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BACTERICIDES



SOLUTIONS FOR COMPLETE PEST CONTROL FOR PROFESSIONALS



PUBLIC HEALTH DIVISION

www.groupindogulf.com

Get rid of all uninvited guests in your Home



Bed Bugs



Mites



Lockroacnes



Mosquitoes



Moths



Fleas



Cattle Fly



Termites



Flies



Ants



PUBLIC HEALTH DIVISION

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PUBLIC HEALTH

NEW PATENTED BOTTLES



DESIGN APPLIED VIDE NO. 278759, 60, 61, 62

NURSERY

We manufacture many products for better, healthier and rapid growth and maintenance of Nurseries, Horticulture and Floriculture industry. The products with proven efficacy are **ACER, REMOTE POWER, SPINE, GAJAB ULTRA, BACTRO PLUS GOLD & PRADHAN** fertilizer etc.

We also offer 100% environment friendly, non-toxic, non-hazardous and bio-degradable series of products for protection and cure of the grasslands. These include **ANKUR GOLD, PICASO GOLD, ROOT-O-MAX GOLD & INDO BIOGOLD**.



GOLF COURSE AND LAWN

Grass lawns and Golf courses need high level maintenance and the use of herbicide is imperative. The Indogulf Cropsciences offers wide range of products such as **FURARUS, BOUND OFF, TOWER 71, ACER, CUT OFF, INDO MYCORRHIZA, PRADHAN & FIRE** etc.

We also provide 100% environment friendly, Nontoxic, Non-hazardous and Biodegradable series of products for protection and cure of the grasslands. These are **ANKUR GOLD, ROOT-O-MAX GOLD, PICASO GOLD, INDO BIOGOLD** and other products.



BRANDS AVAILABLE AGAINST SPECIAL REQUEST

- ANKUR (Alpha Nephthyl Acetic Acid 4.5% SL)
- BLOOM FLOWER – N
- BLOOM FLOWER GR
- BT. COM (Organic Manure)
- CLIP (Carbendazim 46.27% SC)
- COLLECTOR (Alphamethrin 10% EC)
- CRAZY (Novaluron 10% EC)
- FANG (Alphamethrin 10% SC)
- JABARDUST PLUS (Chlorothalonil 75% WP)
- JAITHION (Malathion 50% EC)
- JANNAT (Propineb 70% WP)
- JOLT (Butachlor 50% EC)
- JOLT 5G (Butachlor 5% GR)
- MC TECH GOLD NO. 2 (Organic Manure)
- MC TECH NO.1 (Organic Manure)
- MC TECH NO.2 (Organic Manure)
- NECTOR (Hexaconazole 5% EC)
- PICASO GOLD APP (Micronutrient Mixture)
- PRADHAN PLUS (N.P.K 13-0-45)
- REXCEL-50 (Profenofos 50% EC)
- ROOT -O-MAX (SAS 102)
- ROOT-O-MAX GOLD WHEAT SP. (Organic Manure)
- ROOT-O-MAX SUPER GOLD (Organic Manure)
- RUSDOL-4 (Fenvelrate 0.4% DP)
- RUSDOL-5 (Malathion 5% DP)
- RUSLONE (Isoproturon 75% WP)
- RUSPHORT (Phorate 10% CG)
- RUSTONE-50 (Carbandazim 50% WP)
- RUSZYME SL (Organic Manure)
- SPINE-500 (Chlorpyriphos 50% EC)
- SRICULAN (Triacontinol 0.05% EC)
- SRICULAN G (Tricontinol 0.05% GR)
- SRICULAN GOLD (Tricontinol 0.05% GR)
- SRICULAN PLUS (Tricontinol 0.1% EW)
- STARK-10 (Cypermethrin 10% EC)
- STARK-25 (Cypermethrin 25% EC)
- SUPER POWER (Micronutrient Mixture)
- VAADA (Indoxacarb 14.5% SC)
- ZABARDAST (Tricontinol 0.05% GR)
- ZINC SUPER GR. - III (Micronutrient Mixture)
- ZINC SUPER+ (Micronutrient Mixture)
- ZIRUS (Ziram 27% CS)

PRODUCTS AGAINST SPECIAL REQUEST

INSECTICIDES

- Acephate 50% + Imidacloprid 1.8% SP
- Acephate 25% + Fenvalerate-A.I.-3% EC
- Allethrin 3.6% Liquid
- Alphamethrin 10% EC
- Bromadiolone 0.005% RB
- Carbaryl- 4% + Lindane -4% GR
- Carbosulfan 25% EC
- Chlorantraniliprole 18.5% SC
- Chlorpyrifos 1.5% DP, 2% RTU, 10% GR, 50% EC
- Cyfluthrin 5% EW
- Cypermethrin 10% EC , 40% EC
- Cypermethrin 3% + Quinalphos 20% EC
- Deltamethrin 0.72%w/w + Buprofezin 5.65% w/w EC
- Deltamethrin 2.8% EC, 5% EC
- Diazinon 60% EC
- Dicofol 18.5% EC
- Diflubenzuron 25% WP
- D-trans Allethrin 0.1% Mosquito Coil
- Emamectin Benzoate 5% SG
- Ethion 40% + Cypermethrin 5% w/wEC
- Ethofenprox 10% EC
-

INSECTICIDES

- Fenpropathrin 10% EC, 30% EC
- Fenvalerate 0.4% DP, 20% EC
- Flubendamide 39.35% SC
- Imidacloprid 48% FS, 70% WS
- Indoxacarb 14.5% SC
- Malathion 5% DP, 25% WP, 50% EC
- Methyl Parathion 50% EC
- Neem extract concentrate containing Azadirachtin 5% w/w min.
- Neem Kernel Based EC Containing Azadirachtin 0.3% w/w min (3000 PPM)
- Neem Seed Kernel Based E.C. (Triterpaned) containing Azadirachtin 0.15% w/w min.
- Neem Seed Kernel Based EC Containing Azadirachtin-1% (10000 ppm) min.
- Oxy Demeton Methyl 25% EC
- Phosphamidon 40% SL, 85% SL
- Prallethrin 1.6% liquid vapouriser
- Profenofos 50%EC
- Quinalphos 1.5% DP
- Spinosad 45% SC
- Thiamethoxam 30% FS, 70% WS
- Thiodicarb 75% WP

PRODUCTS AGAINST SPECIAL REQUEST

HERBICIDES

- 2,4-D- Amine Salt 22.5% SL
- 2,4-D Ethyl Ester 20%WP (Containing 2,4-D Acid 18%w/w)
- Anilofos 30% EC
- Anilofos-A.I. 24%w/w + 2,4-D Ethyl Ester-A.I.- 32% w/w EC
- Isoproturon 50% WP
- Metaxuron 80% WP
- Metsulfuron Methyl 10% + Chlorimuron Ethyl 10% WP
- Oxadiargyl 80% W.P
- Oxyfluorfen 23.5% EC
- Pendimethalin 50% EC
- Pretilachlor - 30.7%EC
- Trichoderma viride 1%WP
- Trifluralin 48% EC
- Flusilazole 40%EC
- Hexaconazole 4 %+ Zineb 68% WP
- Isoprothiolane 40% EC
- Kasugamycin 3%SL
- Kresoxim-Methyl 44.3% w/w (500 g/ISC)
- Mancozeb 80% WP
- Metalaxyl 35% WS
- Penconazole 10% EC
- Sulphur 80% WP, 85% DP
- Tricyclazole 18%+ Mancozeb 62 % WP
- Ziram 80% WP

ACARICIDE

- Flufenzin 20% SC

FUNGICIDES

- Copper Oxy Chloride 50%WP
- Hexaconazole 5% EC
- Dodine-65% WP

PGR

- Tridemorph 80% EC
- Alpha Nephthalic Acid
- NPK 13:00:45

TECHNICAL INDIGENOUS MANUFACTURING

INSECTICIDES

- ABAMECTIN TC
- ACEPHATE TC
- ACETAMIPRID TC
- ALPHACYPERMETHRIN TC
- BIFENTHRIN TC
- BPMC (FENOBUCARB) TC
- BUPROFEZIN TC
- CARBOFURAN TC
- CARTAP HYDROCHLORIDE TC
- CHLORANTRANILIPROLE TC
- CHLORPYRIPHOS TC
- CYFLUTHRIN TC
- CYPERMETHRIN TC
- DELTAMETHRIN TC
- DIAZINON TC
- DICHLORVOS TC
- DIMETHOATE TC
- EMAMECTIN BENZOATE TC
- ETHION TC
- FIPRONIL TC
- FLUBENDIAMIDE TC
- IMIDACHLOPRID TC

- INDOXACARB TC
- LAMBDACYHALOTHRIN TC
- LUFENURON TC
- MALATHION TC
- METHYL PARATHION TC
- NOVALURON TC
- PERMETHRIN TC
- PHENTHOATE TC
- PRALLETHRIN TC
- PROFENOFOS TC
- SPINOSAD TC
- THIAMETHOXAM TC
- THIODICARB TC
- TRIAZOPHOS TC

HERBICIDES

- 2,4-D SODIUM SALT TC
- ATRAZINE TC
- BISPYRIBAC SODIUM TC
- BUTACHLOR TECHNICAL TC
- CLODINAFOP PROPARGYL TC
- FENOXAPROP-P-ETHYL TC
- GLYPHOSATE TC
- IMAZETHAPYR TC

- METSULFURON METHYL TC
- PARAQUATE DICHLORIDE TC
- PENDIMETHALIN TC
- PYRAZOSULFURON ETHYL TC
- SULFOSULFURON TC

FUNGICIDES

- AZOXYSTROBIN TC
- CARBENDAZIM TC
- COPPER OXY CHLORIDE TC
- DIFENOCONAZOLE TC
- HEXACONAZOLE TC
- ISOPROTHIOLANE TC
- MANCOZEB TC
- METALAXYL TC
- PENCYCURON TC
- PROPICONAZOLETC
- TEBUCONAZOLE TC
- THIOPHANATE METHYL TC
- MCPA (2-METHYL-4-CHLOROPHENOXYACETICS ACID) TC

PGR

- GIBBERELIC ACID TC

FORMULATION REGESTERD FOR EXPORT

INSECTICIDES

- Abamectin 1.8% EC
- Carbendazim 50% SC
- Carbofuran 10% CG
- Carbofuran 5% CG
- Chlorpyrifos 20 % WP
- Chlorpyrifos 48 % EC
- Chlorpyrifos 40.8 % EC
- Cypermethrin 10% E.C.
- Cypermethrin 25% EC
- Cypermethrin 40% EC
- Deltamethrin 2.5% EC
- Deltamethrin 5% EC
- Deltamethrin 5% SC
- Diazinon 10% GR
- Diazinon 60% EC
- Dichlorvos 50 % EC
- Dimethoate 40% EC
- Dimethoate 50% EC
- Ethion 47% EC
- Fipronil 2.5% EC
- Fipronil 5% EC
- Imidacloprid 35 % SC
- Indoxacarb 15% EC

- Indoxacarb 15%SC w/v
- Lambda cyhalothrin 5% SC
- Malathion 57% EC
- Monocrotophos 40% SL

HERBICIDES

- 2, 4-D Dimethyl Amine Salt 720g/l SL
- Atrazine 80% WP
- Butachlor 60% EC
- Clodinafop Propargyl 8% EC (w/v)
- MCPA 315 gm/l +2, 4-D 360 gm/l Dimethylamine Salt S.L. w/v
- Paraquate Dichloride 20 % SL
- Pendimethalin 50% EC

FUNGICIDES

- Azoxystrobin 23%SC
- Carbendazim 60%WP
- Copper oxy Chloride 35 % WP
- Cymoxanil 8% + Mancozeb 64% WP
- Hexaconazole 10 % EC
- Hexaconazole 30g/l +Tricyclazole 220g/l SC
- Mancozeb 80% WP
- Metalaxyl 15%+Copperoxychloride 35%WP
- Propiconazole 13.9%+Difenconazole 13.9% EC

PPESTICIDES TOXICITY SYMBOLS DENOTE TOXICITY TO HUMAN BEINGS AND ANIMALS

WARNINGS **CATEGORY-I**

Keep out of reach of Children. If swallowed or if symptoms of poisoning occur, call physician immediately.
Ld 50 (oral) (Mg / Kg) 1 to 50

CATEGORY-II

Keep out of reach of children
Ld 50 (oral) (Mg / Kg) 51 to 500

CATEGORY -III

Keep out of the reach of Children
Ld 50 (oral) Mg / Kg) 501-5000

CATEGORY -IV

Keep out of the reach of children
Ld 50 (oral) (Mg / Kg) more than 5000

SYMBOLS **EXTREMELY TOXIC**



HIGHLY TOXIC



MODERATELY TOXIC



SLIGHTLY TOXIC





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