

How this journey begins...





In 2022, Mr. Manoj Gupta, who has over 25 years of experience in agrochemicals, noticed that many companies were charging farmers high prices for their products. To Help farmers providing them standard quality agrochemicals. He started Heritage Organics. Our goal is clear to provide farmers with effective and affordable solutions. Since the beginning, we've been committed to bridging the gap between quality and cost in agriculture. Our mission is to ensure farmers can access reliable products without financial strain, promoting sustainable farming practices across the region.

Factory Infrastructure



Introduction

Heritage Organics Private Limited aims to provide high-quality agrochemicals to farmers, protecting crops from insects, diseases, and

weeds while boosting yield.





Research farm of R&D Department

Research farm of R&D department is located at Kasampura village, Muzaffarnagar. And spread across 2 acres.

Various in -house studies are conducted in the research farm for new molecules, which are further distributed in various locations.

For multilocation studies. Different types of reasearch activities are carried out in the farm to test the efficacy of molecules and evaluation of various aspects which are helpful of Domestic and international market.

The research farm enables us to do trails in providing the correct solutions to the farmers for the problems related to their crops.











FERRATA

CHLORANTRANILIPROLE 0.4% W/W GR

FERRATA is an anthranillic diamide insecticide in granular form effective for borer control in Rice and Sugarcane crops.

Crop: Rice, Sugarcane

Applied on : Yellow stem borer, leaf folder, Early shoot borer & top borer

(Dosage Rice 4 Kg Per Acre, Sugarcane 7.5 kg Per Acre)

Packing: 4 kg. 1 kg.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



FORTUNER CHLORANTRANILIPROLE 18.5% W/W SC

Fortuner insecticide contains chlorantraniliprole, 18.5% w/w. It has a unique mode of action that controls insects that are resistant to other insecticides. Furthermore, it is selective and safe for non-target arthropods and conserves natural parasites, predators and pollinators.

Crop: Sugarcane, Soybean, Maize, Groundnut, Bangal Gram, Rice.

Applied on: Termites, Early Shoot Borer, Top Bore, Pod Borer, Stem Borer, Leaf Folder Spotted Stem Borer, Pink Stem Borer, Fall Armyworm.

Packing: 150 ml, 60 ml, 30 ml, 10 ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.





HERITAGE VITARA

THIAMETHOXAM 1% + CHLORANTRANILIPROLE 0.5% GR

is a granular insecticide that controls insect pests in crops like corn, rice, and sugarcane.

Crop: Rice, Sugarcane, Corn

Applied on : Stem borers, Early shoot borers

Packing: 4 kg. 1 kg.



ACETAMIPRID 20% SP

HERI-ACETA

Heri-Aceta is a highly effective Broad Spectrum Systemic Insecticide Mainly for Cotton.

Insects: Aphid, White Fly, Jassids.
Crop: Cotton, Paddy, Moong,
Packing: 500 gm, 250 gm, 100 gm.

Dosage Per Ha*: 50-100 gm per HA in 500 - 700 litre water

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.









CONTROLER

PYMETROZINE 50% WG

CONTROLER has the best known chemistry for effective control on BPH, It is a systemic and trans laminar insecticide which paralysis the hoppers, stops egglaying and the insects got killed from starvation.

Crop: Paddy

Applied on: Brown Plant hopper

Dose: 250 gm, 100 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



THIAMETHOXAM 12.6%+LAMBDA-CYHALOTHRIN 9.5% ZC **HERIKKA**

HERIKKA is an insecticide recommended for the control of aphids, jassids, thrips & bollworms in cotton.

Crop: Cotton, Soyabean, Maize, Groundnut, Chilli, Tea, Tomato

Applied on : Jassids, Aphids, Thrips, Bollworm, Fruit borer, whitefly &

Semilooper, Girdle beetle.

Dosage Per Ha*: 60-80ml/per acre **Packing:** 1 Ltr, 500ml, 200ml, 100ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERITARA-75

THIAMETHOXAM 75% SG

Heritara-75 is soil-applied insecticide and having quick action against sucking and chewing pests.

Crop: Groundnut, Sugarcane, Rice, Cotton

Applied on : Termites, Termites & Early shoot borer, Green Leaf Hopper & Brown Plant Hopper, Jassid, Aphids.

Dose: 8Gm per 15ltr of Water

CARBOFURON 3% CG

HERIFURI

Herifuri is a systemic Nematicide control all types of insects

Crop: Sugarcane, cotton, Paddy, chilli.

Applied on: Thrips, Aphids, Jassids, Nematicide.

Dosage: 25-33kg per Ha **Packing:** 5 kg, 1 kg.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.







HERITARA-25

THIAMETHOXAM 25% WG

HERITARA-25 is a Broad Spectrum Systemic insecticide with Contact and Stomach action

Crop: Paddy, Soyabean, Cotton, Vegetables.

Applied on: Stem borer, Leaf borer, BPH, Gall midge Insects, etc.

Dosage: 100 gm per HA in 500 - 700 litre water **Packing:** 1 kg, 500 g, 250gm, 100gm, 5 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.



FIPRONIL 80% WG

HERI FIPTOP-80

HERI FIPTOP-80 is a phenyl pyrazole insecticide that can be used to control a wide range of insect pests

Crop: mango, Guava, Litchi, Apple, Banana, Maize, Tomato, Chili, Coriander, Ash Gourd, Brinjal

Applied on: Stem Borer, Leaf Folder, Caterpillars, Thrips, Aphids, Diamond back moth.

Packing: 20 g, 2g.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERIEMA

EMAMECTIN BENZOATE 5% SG

Heriema is biological Insecticide/acricide derived having stomach action

Crop: Cotton, Okara

Applied on : Bollworms, Fruits & shoot borer **Dose :** 220 gms per HA in 500 - 700 litre water

Packing: 1 kg, 500 g, 250gm, 100gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.

CARTAP HYDROCHLORIDE 4% GR

HERI PARDAN

Heri Pardan is a Broad spectrum systemic insecticide with contact and stomach action for Soil Application.

Crop: Paddy.

Applied on: Whorl Maggot, Sucking & Chewing Pests, Stem Borers, Leaf folder,

Dosage Per Ha*: 18-25 Kg per HA

Packing: 5 kg, 1 kg.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.







HERI-505 CHLORPYRIPHOS 50% + CYPERMETHRIN 5% EC

Heri -505 is broad spectrum Insectide.

Crop: Cotton

Applied on: Aphid, Jassid, Thrips, Pink bollworm & White Fly.

Dose: 1 Litre per HA in 500 - 700 Litre water

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



IMIDACLOPRID 17.8% SL

HERI-MIDA SL

Herimida SL is a Broad Spectrum systemic and contact action insecticide.

Crop: Cotton, Sugarcane, Paddy, Okara, Sunflower Applied on: Aphid, White Fly, Jassid, Termite, Thrips **Dosage Per Ha*:** 125-250 Ml in 500 - 700 litre water

Packing: 1 Ltr, 500ml, 250ml, 100ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HOPE

DINOTEFURAN 20% SG

HOPE is a systemic insecticide that belongs to the neonicotinoid class of chemicals. It can be absorbed by the plant and translocated to different parts, including leaves, stems, and roots.

Crop: Fruits, vegetables, ornamentals, and field crops.

Applied on: Brown plant hopper, Aphids, Jassids, Thrips, White fly

Packing: 1kg. 500 gm, 250 gm, 100 gm.

FIPRONIL 0.6% GR

HERIGENT PLUS

 $\textbf{Herigent Plus} \ is \ used \ as \ a \ foliar \ spray \ for \ the \ control \ of \ stem \ borer \ and \ leaf \ folder$

in rice.

Crop: Paddy,

Applied on: Stem borer, Leaf Folder.

Dose: 4 kg/ acre **Packing:** 4 kg. 1 Kg.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.







HERIGENT SC

FIPRONIL 5% SC

Herigent SC is systemic and contact Insecticide. It control the thrips in various crop.

Crop: Sugarcane, Rice, Cabbage & Chilli

Applied on: Early shoot borer, stem borer, leaf folder, aphid, Thrips

Dose: 1-1.5 litre per HA in 500 - 700 litre water.

Packing: 1 Ltr., 500 ml, 250 ml. 100 ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



FIPRONIL 0.3% GR

HERIGENT

Herigent is a broad spectrum moderately systemic insecticide, toxic by contact and ingestion.

Crop: Paddy, Sugarcane

Applied on: Stem, Root, Shoot borers, Whorl maggot, rice gall midg, etc

Dosage Per Ha*: 25-33 Kg/H/A

Packing: 5 kg, 1 kg.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.







BRUTAL FIPRONIL 40% + IMIDACLOPRID 40% WG

BRUTAL provied longer and persistent control of sucking pest. It can control repeated attack of white grub due to its stron affinity with soil particles. Mode action contact and Systemic.

 $\textbf{Crop:} \ Ground nut, Sugarcane \ and \ other \ field \ and \ horticulture \ crop.$

Applied on: White grubs and other sucking pests.

Packing: 100 gm. 40 gm.

LAMBDA CYHALOTHRIN 4.9% CS

HERIDOR CS

Heridor CS is an Insecticide in the form of Capsule suspension formulation.

Crop: Cotton, Paddy, Tomato, Okara, Brinjal

Applied on: Bollworm, Leaf Folder, Fruit borer, Thrips Dose: 250-500 - 700 Ml per HA in 500 - 700 Litre water

Packing: 1 Ltr, 500ml, 250ml, 100ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.







HERI BUPROACE BUPROFENZIN 15%+ ACEPHATE 32% WP

Heri Buproace is used for the control of brown plant hopper and white back plant hopper of paddy crop.

Insects: Brown Plant Hopper, Green Leaf Hopper, White Backed Plant Hopper.

Crop: Rice Packing: 500 gm.

Dosage Per Ha*: 400 gm/acre

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



CYPERMETHRIN 25% EC

HERITHRIN

Herithrin is a synthetic pyrethorid Non Systemic insecticide with contact and stomach action.

Crop: Cotton, Vegetables, etc.

Applied on : Bollworm, Jassid, Thrip, Shoot & Fruit borer, etc.

Dosage: 250-400 ml per HA in 500-700 Ltr. of water.

Packing: 5 Ltr, 1 Ltr, 500ml, 250ml, 100ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.







HERIALPHA

ALPHACYPERMETHRIN 10% SC

HERIALPHA control common insects like Cockroaches, Bedbugs, mosquitoes, Flies, etc. It can be used for both Indoor and Outdoor spraying applications. It is safe for non-target human beings and animals.

Insects: Bollworm Crop: Cotton

Packing: 1 Ltr, 500ml, 250ml, 100ml.

PROFENOFOS 40% + CYPERMETHRIN 4% EC HERIFOS-44

Herifos-44 is a Broad spectrum systemic insecticide with contact and stomach action.

Crop: Cotton. Chilli

Applied on: Boll worms Insects.

Dosage Per Ha*: 1000-1500 MI per HA in 500 - 700 litre water

Packing: 1 Ltr, 500ml, 250ml, 100ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.









HERIFOS

PROFENOPHOS 50% EC

Herifos is a non-systemic insecticide, acaricide with contact and stomach poison. Exhibits a translaminar effect, quick knockdown action with prolonged residual activity. Controls of insects (particularly Lepidoptera) and mites on cotton,

Crop: Maize, sugar beet, soya beans, potatoes, vegetables, Tobacco.

Applied on: Aphids, Jassids, Whitefly, Thrips, Bollworms. **Dosage:** 1000 - 2000 ml per HA in 500 - 1000 litres of water

Packing: 1 Ltr, 500ml, 250ml, 100ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.



MONOCROTOPHOS 36% SL

HERIFOS

HERICILL

Hericill is an Organophosphorous Broad Spectrum Systemic insecticide cum acaricide with contact and stomach action.

Crop: Cotton, Surgarcane, Paddy, Mustard

Applied on : Sucking, Chewing & Boring insects, BPH, GLH, Shoot Fly,

Pod borer, etc

Dosage Per Ha*: 625-700 per HA in 500 - 700 litre water

Packing: 1 Ltr, 500ml, 250ml, 100ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERIMIDA-70

IMIDACLOPRID 70% WG

HERIMIDA -70 is a Broad Spectrum systemic and contact action insecticide.

Crop: Cotton, Paddy, Cucumber, & Okara

Applied on: Aphid, Jassid, Thrips & Brown/White backed Plant hoppers Insects

Dosage Per Ha*: 30-35 gm per Ha in 500 - 700 litre water

Packing: 150 g, 75g.

CHLORPYRIPHOS 20% EC

HERI-20

Heri-20 is an Organophosphorous Broad Spectrum Non Systemic insecticide with contact, stomach and vapour action.

Crop: Paddy, Gram, Cotton, Sugarcane, Ground Nut, Apple, Citrus

Applied on : Leaf roller, Aphid, Termites, Hairy Caterpillar, Stem borer, BPH,

White Fly, etc

Dosage Per Ha*: 500 - 1000 Ml per HA in 500 - 700 litre water

Packing: 5 Ltr, 1 Ltr, 500ml, 250ml, 100ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERI BPMC

FENOBUCARB (BPMC) 50% EC

HERI BPMC is recommended for the control of Brown plant hopper, Green leaf hopper of rice.

Crop: Mango, Paddy,

Applied on: Brown plant hoppers, Green leaf hopper **Dosage Per Ha*:** 300 - 500 ml/acre (Mango 2 ml/ltr water)

Packing: 1 Ltr.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



BIFENTHRIN 10% EC

HERISTAR

HERISTAR is broad spectrum Insecticide having Contact & Stomach action.

Crop: Cotton, Sugarcane, Rice

Applied on: Bollworm, White Fly, Termite,

Stem borer, Leaf Folder

Dose: 800-1000 MI per HA in 500 - 700 litre water

Packing: 1 Ltr, 500 ml, 250 ml, 100 ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.







NOMITE

ABAMECTIN 1.9% EC

NOMITE is a broad-spectrum insecticide and miticide that can be used to control mites, leaf miners, and other insect pests on a variety of agricultural and horticultural crops.

Crop: Grapes, Rose

Applied on: Yellow mites, red mites, red spiders, two-spotted mites,

Dosage Per Ha*: 150-250ml/acre **Packing:** 1 Ltr, 500ml, 250ml, 100ml.





HERI-TPM

THIOPHANATE METHYL 70% WP

HERI-TPM is a systemic Fungicide of Triazole group with fast curing and protecting actions.

Crop: Paddy, Fruits, Groundnut, etc

Applied on: Sheath blight, brown spot, Powdery Mildew, Tikka Leaf spot & Blast

etc

Dosage : 400-600 gm Per Acre **Packing :** 500 gm, 250 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



CARBENDAZIM 12% + MANCOZEB 63% WP

HERIMAN-C

HERIMAN-C is a broad spectrum systemic and contact Fungicide with Strong and curative action.

Crop: Cotton, Paddy, Tomato, Mango, Chilli,

Applied on: For Blast of Paddy crop, Brown leaf spot.

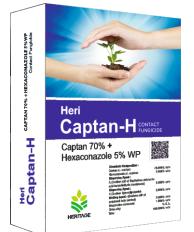
Dosage Per Ha*: 750 gm in 750 litre water

Packing: 500 gm, 250 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.





HERI CAPTAN-H CAPTAN 70% + HEXACONAZOLE 5% WP

HERI CAPTAN-H is an antifungal agrochemical with a unique combination of contact and systemic fungicides in a wettable powder (WP) formulation.

Crops: Paddy, Grape, Potato, Tomato, Onion, Chilli, Cotton

Applied on : Downy mildew, Powdery mildew, fruit rot, Leaf spot, pod blight, sheath blight, Late blight, yellow rust

Packing: 500 Gms

HERI-COC

COPPER OXYCHLORIDE 50% WP

Hericoc is a broad spectrum contact and protective fungicide and bactericide used to control the wide range of fungal diseases in various crops.

Crop: Chilli, Cardamom, Coffee, Grapes, Potato, Tomato. **Fungal Diseases:** Leaf spot, Downy mildew, Early blight.

Dosage Per Ha*: 1 kg-2.5 kg per HA

Packing: 500 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.









HERIZOX

AZOXYSTROBIN 23% SC

HEIRZOX is fungicide with protectant, curative, eradicant, translaminar and systemic properties. It can improve the resilience but with high yield though under bad climate. It can extend the harvest time as its anti-aging is good.

Crop: Paddy, Grape, Potato, Tomato, Onion, Chilli, Cotton

Applied on: Downy mildew, Powdery mildew, fruit rot, Leaf spot, pod blight,

Anthracnose, Late blight **Packing:** 1 ltr, 500 ml

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



AZOXYSTROBIN 11%+TEBUCONAZOLE 18.3% SC **HERI TEBZOX**

HERI TEBZOX is a world class fungicide containing Azoxystrobin 11% & Tebuconazole 18.3% w/w SC. It inhibits respiration and ergosterol synthesis of the fungus. It is a powerful combination of Triazole and Strobilurin chemistries & it exhibits Systemic and Translaminar movement and disperse rapidly in plant system.

Crop: Paddy, Grape, Potato, Wheat, Tomato, Onion, Chilly, Apple

Applied on: Blast of paddy, Sheath Blight, Anthracnose, Die Back, Purple Blotch

Packing: 1 ltr, 500 ml, 250 ml, 100 ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERI AXYL

METALAXYL 35% WS

HERI AXYL is a Systemic fungicide

Crop: Paddy, Grape, Potato, Wheat, Tomato, Onion, Chilly, Apple **Dosage Per HA*:** 0.6-1.0 Litre per HA in 500-700 litre Water.

Packing: 100 gm.

HERI-45

MANCOZEB 75% WP

HERI-45 is a Systemic and contact Fungicide with Strong and curative action.

Crop: Chillies, Cucurbits, Wheat, Maize, Paddy, etc.

Fungal Diseases: Fruitspot, Leafspot, Dampingoff, Rootrot

Dosage Per Ha*: 1.5-2 Kg per HA in 750 litre water

Packing: 500 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage

and Intensity of Pest infestation.







HERISTIN SC

CARBENDAZIM 46.27% SC

HERISTIN SC is a suspension Concentrate majorly used for the control of Powdery mildew of grapes and mango. The fungicide is also used to control plant diseases in cereals and fruits, including citrus, bananas, strawberries, pineapples, and pomes. It exhibits both protecting and curative action.

Dosage: 0.1 % or 100 ml in 100 Liters of water

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



HERISTAR TOP

AZOXYSTROBIN 18.2% W/W + DIFENOCONAZOLE 11.4% W/W SC

HERISTAR TOP a dual systemic broad-spectrum fungicide with protective and curative action. It offers not only disease control but also improves crop health, quality and yield of a crop.

Crop: Cotton, Sugarcane, Paddy, Grape, Potato, Wheat, Tomato, Onion, Chilly, Maize, Turmeric

Applied on: Sheath blight and blast, Leaf spot, grey mildew, Red spot, Smut, Rust, Powdery mildew

Packing: 1 Litre, 500 ml, 250 ml. 100 ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERI METMAN METALAXYL 8% + MANCOZEB 64% WP

HERI METMAN is a broad-spectrum fungicide that controls diseases through both preventive and curative action. It is quickly absorbed by the plant and translocated to emergent tips, where it protects the plant from diseases for longer periods of time, approximately 14 days.

Crop: Mustard, Potato, Pearl millet

Applied on: White rust, Downy mildew, late blight

Packing: 500 gm

HERI-SHOOL

SULPHUR 80% WDG

HERI-SHOOL is a dry water dispersible non Systemic protective Fungicide with contact and vapour action.

Crop: Fruits, Vegetables, Cumin, beet, Guar, etc

Fungal Diseases: Powdery Mildew, etc Dosage Per Ha*: 1.8-2.5 Kg per HA

Packing: 3 kg, 1 kg.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and

Intensity of Pest infestation.







HERI TEBSHOOL TEBUCONAZOLE 10% + SULPHUR 65% WG

HERI TEBSHOOL is a Triple Action Fungicide with Contact, Systemic & Vapor Action. It is an efficient and cost effective solution for Controlling fungal diseases and application results in a phytotonic effect in crops which leads to better yield and quality of the produce.

Crop: Paddy, Cotton, Mustard, Guar, Fruits, chilli

Applied on: Powdery mildew, leaf spot, pod blight, fruit rot of chilli

Packing: 1 kg. 500 gm, 250 gm, 100 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



HEXACONAZOLE 5% SC

HERIHEXA

HERIHEXA is a systemic Fungicide of Triazole group with fast curing and protecting actions.

Crop: Paddy, Mango and Grapes

Fungal Diseases: Sheath blight, brown spot, Powdery Mildew, etc Dosage Per Ha*: 200-500 - 700 MI Per HA in 100-500 - 700 litre in water

Packing: 1 Ltr,. 500 ml, 250ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERI-VLIDA

VALIDAMYCIN 3% L

HERIVLIDA is an antibiotic fungicide which controls Sheath blight disease of Rice very effectively. It acts on hyphae and destroys the fungus by its contact action and controls the spread of diseases. It remains effective for a long time even after rain.

Crop: Rice

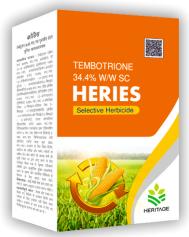
Fungal Diseases: Sheath blight

Dosage: 2000 ml per HA in required amount of water.

Packing: 1 Ltr, 500 gm.







HERIES

TEMBOTRIONE 34.4% W/W SC

HERIES is a broad spectrum post emergence herbicide recommended for use along with surfactant for control of broad leaf and grassy weeds in corn.

Crop: Maize, sugarcane, Bajra **Applied on:** Broadleaf & grassy weeds **Packing:** 57.5ml, 115ml, 230ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.

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BISPYRIBAC SODIUM 10% SC HERI BISBAC GOLD

HERI BISBAC GOLD is a broad spectrum post emergent herbicide containing Bispyribac-sodium as an active ingredient. It effectively controls most of weed species infesting rice crop, both in nurseries and main field.

Crop: Rice

Applied on: Echinocloa crusgalli, Echinocloa colonum, Ischaemum rugosum, Cyperus difformis, Cyperus iria, Fimbristylis milliacea, Eclipta alba, Ludwigia etc.

Packing: 1 Ltr, 500 ml, 250 ml, 100 ml

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







DOST

PYRAZOSULFURON ETHYL 10% WP

DOST is a wettable powder herbicide used to control broad-leaved weeds and sedges in rice crops.

Crop: Rice

Applied on: Grassy and Broad Leaf Weeds

Packing: 20 gm, 80 gm.

IPA SALT OF GLYPHOSATE 54% SL

HERIUP-54

HERIUP-54 is a herbicide used in agriculture and non-crop situations to control a wide range of weeds.

Crop: Non cropped area

Applied on: Ageratum conyzoides, Alternanthera sessilis, Commelina spp, Cyperus spp, Echinochloa sp., Eclipta alba, Ischaemum rugosum, Setaria spp

Dosage Per Ha*: 1400 ml/ Acre

Packing: 1 Ltr, 500 ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.





HERI-ATTRA

ATRAZINE 50% WP

HERIUP-54

HERIATTRA is a selective systemic pre and post emergence herbicide used for control of annual broad leaved weeds and grasses.

Crop: Maize, Bajra, Sugarcane, Potato, etc

Dosage Per Ha*: 1-2 Kg per HA in 500 - 700 litre water

Packing: 500 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



PRETILACHLOR 37% EW

HERIFIT PLUS

HERIFIT PLUS belongs to chloroacetamide group. It is selective broad spectrum preemergence herbicide for transplanted rice. PARMANU SUPER inhibits growth & reduces cell divison.

Crop: Transplanted Paddy

Applied on : Echinochloa crusgalli, Echinochloa colonum, Cyperus difformis, Cyperus iria Digitaria sanguinalis, Fimbristylis miliacae, Eclipta alba, Ludwigia parviflora, Monochoria vaginalis

Packing: 300 ml, 600 ml, 3 ltr

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERIFIT

PRETILACHLOR 50% EC

HERIFIT is a pre-emergence, broad-spectrum herbicide of Chloroacetamide group which controls all type of weeds in rice. Parmanu absorbed primarily by the germinating shoots, and secondarily by the roots, with trans-location throughout the plant, giving higer concentrations in vegetative parts than in reproductive parts.

Crop: Generally for Transplanted Paddy

Applied on: Panicum repens, Echinochloa crusgalli,

Eclipta Alba, etc

Packing: 5 Ltr, 1 Ltr, 500 ml.



PARAQUATE DICHLORIDE 24% SL

HERIQUAT

Heriquat is a non selective, contact, post emergent herbicide.

Crop: Potato, Cotton, Rubber, Wheat, Rice, Apple, Grapes

Dosage Per Ha*: 1.25-3 litre per HA in 500 - 700 litre water

Packing: 1 Ltr, 500 ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERIUP

GLYPHOSATE 41% SL

Heriup is a non selective post emergent herbicide which is effective against annual and perennil grasses.

Crop: Tea, Non Cropped areas, Etc.

Dosage Per Ha*: 2-3 litre per HA in 500 - 700 litre water

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



PENDIMETHALIN 30% EC

HERI PENDI-30

HERI PENDI-30 is an herbicide of the dinitroaniline class used in pre emergence and post emergence applications to control annual grasses and certain broadleaf weeds. It inhibits cell division and cell elongation. Microtubule assembly inhibition.

Crop: Cotton, Soyabean, Paddy, Wheat, etc

Applied on: Echinochloa, Euphorbia, Wild Amaranthus, Phyllanthus, Paspalum Phalaris, Carnoplus, Poa, Chenopodium, Portuluca, Anagallis, Wild Rice, Echinochloa, Cyperus, Eclipta

Packing: 1 Ltr, 500 ml.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERIMINE

2,4-D AMINE SALT 58% SL

Herimine is a selective herbicide effective against broad leaved weeds, used as both pre emergence & post emergence application

Crop: Maize, Wheat, Sorghum, Potato, non Crop area, etc

Applied on : Cyperus Iria, Amaranthus Spp,

chenopodium Album, etc

Dosage Per Ha*: 1.70-3.50 litre per HA in 500 - 700 litre water

Packing: 1 Ltr, 500 ml, 250 ml.

METRIBUZIN 70% WP

HERI-METRI

Heri-Metri is Pre & Post emergence selective herbicide. **Crop:** Sugarcane, Potato, Tomato, Wheat, Soyabean, etc.

Applied on: Echinochloa spp, Euphorbia Spp, Portulaca spp, etc

Dosage Per Ha*: 1.5-3 Kg per HA in 1000 litre water

Packing: 250 gm, 100 gm.

 ${\it *These Doses are only Indicative. Exact Dose may vary according to Crop Stage and}\\$

Intensity of Pest infestation.







HERIUP-71 AMMONIUM SALT OF GLYPHOSATE 71% SG

HERIUP-71 is a non-selective systemic herbicide of Organophosphorus (Glycine and phosphonales) group, which inhibits the EPSP synthesis in weed plants. It controls very effectively both annual and perennial weeds.

Crop: Non crop area

Applied on: Grassy & Broad leaved weeds.

Packing: 100 gm.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



CLODINOFOP PROPARGYL 9% + METRIBUZIN 20% WP **HERI-9**

HERI-9 Safe and highly selective to wheat crop Suitable for most of the crop rotation systems Wide spectrum weed control: grasses and broadleaf weeds

Crop: Wheat

Applied on : Phalaris minor, Chenopodium Spp., Medicago denticulata, Coronopos dedymus, Rumex spp. Melilotus alba, Anagallis arvensis.

Packing: 160 g.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







GLUFO ULTRA

GLUFOSINATE AMMONIUM 13.5% SL

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

Crop: Tea, Cotton

Applied on : Echinochloa spp. Dactyloctenium sp. Cynodon dactylon. Borreria hispida, Imperata cylindrica, Digitaria sangunalis, Commelina benghalensis, Ageratum conyzoides, Eleusine indica, Paspalum conjugatum, Panicum repens.

Packing: 1 Ltr, 500 ml.



HERIMAX

(POTTASIUM HUMATE 98%)

Herimax is recommended to be mixed with fertilizers. It can also be used alone as broadcast treatment, spot or band application. It is used on various crops namely Soyabean, Cotton, Paddy, Pulses, Citrus, Banana, Grapes, Tomatoes and other Vegetables & Fruits.

Dose

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERIKING

Plant Biostimulant

Heriking is a bio logically derived product through a multi stage fermentation. Improve soil quality & yield of fruits & creels crops it has (Humic Acid) remain stable in the soil fulvic acid is used up rather quality increase fruit size.

DOSE: 2 – 3 ml/lt. water or 250ml per acre for foiler spary.

500ml/acre at time of sowing.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



HSP POWER

BIO INSECTICIDE

HSP POWER is bio insecticide. It has a unique mode of action that controls insects that are resistant to other insecticides. Furthermore, it is selective and safe for non-target arthropods and conserves natural parasites, predators and pollinators.

Crop: Sugarcane, Soybean, Maize, Groundnut, Bangal Gram, Rice.

Applied on : Termites, Early Shoot Borer, Top Bore, Pod Borer, Stem Borer, Leaf Folder Spotted Stem Borer, Pink Stem Borer, Fall Armyworm.

Packing: 100 ml.



BIO INSECTICIDE

FIGO

Figo is a broad spectrum insecticide that can be used to control Tuta Absoluta, Diamond Back Moth, Whiteflies, Leaf-hoppers and Fall Army Worm.

Dose: 100 ml/acre

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERI-GIBB

GIBBERELLIC ACID 0.001% L

Heri-Gibb is highly effective Plant growth regulator which acts synergestically with Plant metabolism and accelerates the growth functions of the Plant.

Applied on: Cotton, Paddy, Sugarcane, Banana, Onion & Groundnut

Dose: 180-450 Ml per ha in 500 - 700 litre water

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.



A COMPLETE SOIL & PLANT FOOD

HERITAGE GOLD

Heritage Gold is effective on wide range of crop like cereals, Pulses, Oilseeds, Cotton, Sugarcane, Mentha, Paddy, Wheat, Vegetables, Bulbs, Tubercrops, Tea, Coffee, Cardamon, Fruits, Tree Saplings, Ornamental Plant, Orchid etc.

Dosage: 4-8 kg/acre

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







HERI SPREDO MAX

SILICON SPREADER

Heri Spredo Max Silicone based non ionic super spreader for soluble liquid and emulsifiable concentrate formulations which can be used with a broad range of agrochemicals.

Promotes spray volume reduction thereby improving spray coverage, promotes rapid uptake of agrochemicals into plants via stomatal infiltration making the spray solutions rainfast. It is most effective as a tank side adjuvant when sued 24 hours within preparation of the of the spray solution.

PACLOBUTRAZOLE 23% SC

HERI TALWAR

HERI TALWAR is a Plant Growth Regulator, which boosts the capacity of immunity and resistance of the plant and determines a considerable increase in quality and quantity of the agricultural produce.

Crop: Mango Dose: 40-50 ml / Tree Packing: 1 Ltr.

*These Doses are only Indicative. Exact Dose may vary according to Crop Stage and Intensity of Pest infestation.







CONTA

TRIACONTANOL 0.1% EW

CONTA contains Triacontanol 0.1% emulsion in water formulation its water base formula makes it safer & Cost Effective Alternative over other PGR. It increased permeability of water, enhances the activity of naturally available enzymes and plant hormones , increasing the rate of photosynthesis and enhancing the synthesis of proteins.

Crop: All field crops, Vegetabales, Orchard

Applied on : Triggers Photosynthetic activity, enlarging the fruit size and

increasing the yield **Packing:** 1 Ltr, 500 ml.



ETHEPHON 39% SL

HERIPHON

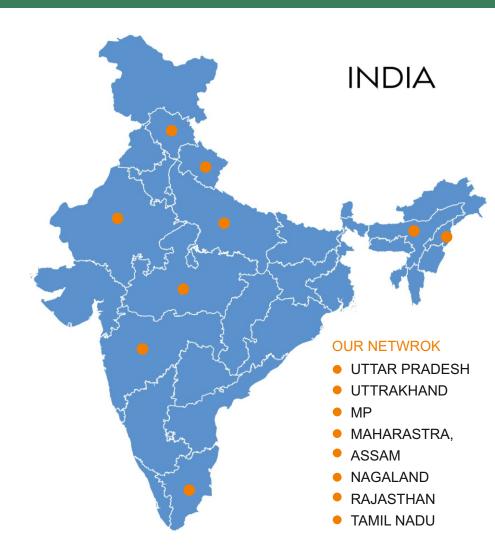
HERIPHON is a versatile plant growth regulator which improves coloration and accelerates uniform ripening of fruits like pineapple, mango, tomato, etc. It can be deployed in specific uses like defoliation in pomegranate and breaking alternate bearing in mango.

Crop: Mango, Pineapple, Coffee, Tomato, Rubber, Pomegranate

Packing: 1 Ltr, 500 ml, 250 ml, 100 ml











TOXICITY IDENTIFICATION AND SIGNS OF PESTICIDE





HIGHLY TOXIC



MODERATELY TOXIC



SLIGHTLY TOXIC



SAFE USE OF PESTICIDE



















WE HARVEST HAPPINESS





HERITAGE ORGANICS PVT. LTD.

AN ISO 9001: 2015 CERTIFIED COMPANY

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