



INNOVATION
DRIVEN



FARMER
FOCUSED



QUALITY
ASSURED



SUSTAINABLE
FUTURE

GSP CROP SCIENCE LIMITED

Registered And Corporate Office:

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NOURISHING GROWTH ENRICHING LIVES

Innovative Crop Solutions
for Higher Yields,
Healthier Crops and
Better Tomorrow



GSP CROP SCIENCE LIMITED



Healthy Business
Profitable Growth



Cultivate Growth Incubation Mindset
Sow Today & Harvest Tomorrow | Talent & Carrier Growth
(Dignity of the Salesman)



Work for Customer Delight
"Channel Partner Prosperity" | "Anna Datta Prosperity"



" EK ATMANIRBHAR SWADESHI COMPANY "

INTRODUCTION

GSP Crop Science journey towards excellence

Promoted by Mr. Vrajmohan R. Shah in 1985, as a manufacturer of single super phosphate in the fertilizers industry. Today, it manufactures technical grade ingredients and formulates insecticides, fungicides and herbicides, intermediates, seed- treatment chemicals and public health products.

MANAGEMENT TEAM



Mr. Bhavesh Shah
Managing Director



Mr. Shail Shah
Executive Director -
Strategy & Corporate Affairs

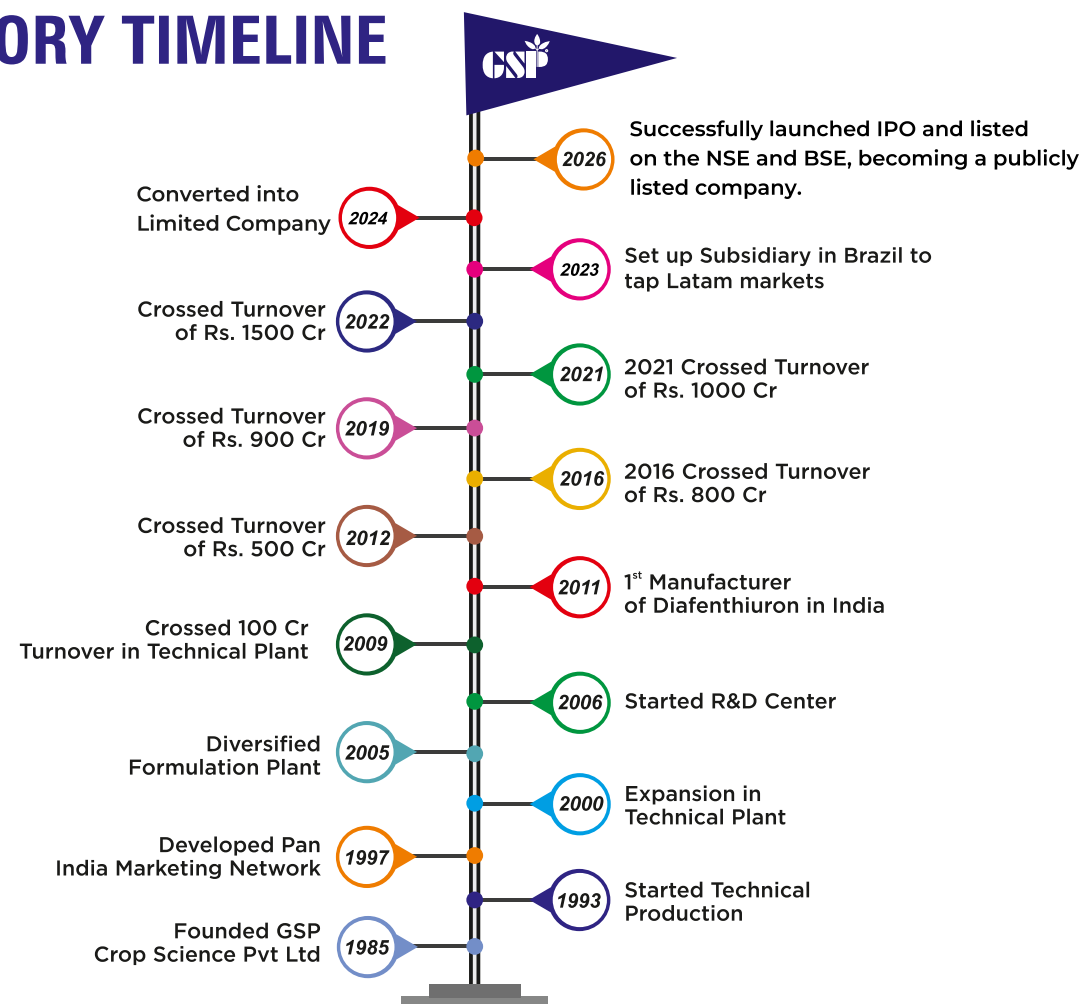


Mr. Tirth Shah
Executive Director
(International Mkt.)



Mr. Mehul Pandya
Executive Director
Operations

HISTORY TIMELINE



OUR VALUES



VISION & MISSION

Vision - To be most preferred organization in the world, offering Cost-Effective, Eco-Friendly, Crop Protection products while creating values & pride to our stakeholders and community at large.

Mission - To provide cost effective Crop Protection products to the farmer community. We ensure safety at all levels and respect the Environment and developing, Manufacturing and supply of our product. We are committed to adhere to our ethics and follow the Law of land we operate in.

BUSINESS AREA

GSP excels in its domestic business on more than 6000 Primary Channel Partners Network with strategically located 22 C&F depot and warehouse GSP Employs more than 300 Sales & Marketing Professionals + 700 Field Experts to demonstrate product field trials for effective penetration of its products to the Indian market with technical support.



International business

GSP forayed into international business in the year 2009. Our crop protection products are being exported to more than 60 countries covering latin America including USA, Australia, Africa, Asia & Middle East.

In 2023, GSP expanded its global footprint by establishing operations in Brazil through a key subsidiary. Our mission is to deliver high-quality, cost-effective agricultural solutions to farmers worldwide..



R&D support

The company has a well-established in-house R&D lab spread across 525 Sq. Mtr. area, having experienced employees carrying their R&D activities under the observation and guidance of Ph.D scientists. R&D centre is accredited by the Department of Scientific & Industrial Research Technology Bhavan (DSIR), Ministry of Science & Technology, New Delhi.

Going digital to progress

To give shape to our digital vision in this age of technology and mobility, GSP Crop has introduced GSP Riddhi + Application which is designed to facilitate the sales & marketing employees of company for their day to day field activities. This application keeps a track of database of all the customers at fingertips.

Riddhi + App also empowers, our channel partners with real-time account transparency: Monitor statements, track outstanding balances, and manage your GSP account seamlessly at their convenience.



CATEGORY	GSP PATENTED	GSP SPECIALITIES	GSP CORE
SEED TREATMENT	PCT-410	SLAYER PRO	
INSECTICIDES	AURTHOR LIGER RAAVAN AFFORD SLR 525 FIGHTER RUNWAY	BATTER INDOTOP YAMRAZ HELIPRO HELIPOWER BALLOT BALLOT PRO	SARPANCH AMAZER CHETTAK CTCKLON CHLOROCIL SIMCRON BOSH SLAYER SAFARI REFREE RUBY SANTRI
FUNGICIDES	ELEMENT	TRUSTAR ATAL-G DRONEX VESPA ESTEEM	MERCURY PLEDGE SULFIN WDG
HERBICIDES	PLATFORM ALL ROUNDER	TOPKILL TORCH BAJI GRANADE PENDIRICH STYLE PLUS	PENDIFIX STYLE RUNOUT 71 RUNOUT VERDICT GSP CROSS SICKLE XTRAZINE SEIZURE SPINGOLD
PGR		CRAZYPRO NT FLUTE	



INSECTICIDE



INSECTICIDE+FUNGICIDE



FUNGICIDE



HERBICIDE



PCT-410

PYRACLOSTROBIN 3.5% + THIRAM 15% + CLOTHIANIDIN 22.5% FS



- Acts as an inhibitor of electrons transit in mitochondria of fungus cells, inhibiting ATP formation essential in their metabolic processes, inhibiting fungus spore germination and mycelial growth.
- Acts on nervous system of Insect.
- It gives an excellent & even germination and healthy growth with reduced abiotic stress.
- It gives excellent protection of seed & seedling from soil insect & diseases.
- Control of sucking pests and development of more roots & pods.

Available packs: 100 ml, 250 ml, 500 ml, 1 L

Dose: 7ml / kg seed

SLAYER PRO

THIAMETHOXAM 30% FS RED



- SLAYER PRO is a unique formulation with GPRS, technology (Greening, Penetrating, Rain fastening, Spreading action).
- GPRS Technology improves retention, Increase wetting and spreading, increase coverage, rain fastness, Improve penetration and translocation.
- SLAYER PRO is a broad spectrum insecticide, control many Coleopteran, Dipteran, Hemipteran, and Isopteran insects like white grub, girdle beetle, wire worm, termite, aphid, jassid mealy bug, hoppers, thrips, stem fly, fruit fly and leaf miner.

Available Packs: 100 ml, 250 ml, 500 ml, 1L

Dose: 10ml / kg seed



AURTHOR

THIOCYCLAM HYDROGEN OXALATE 3.0% + CLOTHIANIDIN 1.2% GR

- AURTHOR due to its unique combination and Innovative technology, lasts longer in soil and also ensures longer duration control of Stem Borer.
- AURTHOR ensure early and excellent Crop stand.
- AURTHOR enhances Profuse root system and Root length is more.
- AURTHOR gives more, strong and vigorous tillering healthy growth, more greening effect.

Available Packs: 4 Kg

Dose: 4kg / acre



AFFORD

PYMETROZINE 25% + THIOMENTHOSAM 17.5% % + HEXACONAZOLE 12.5 % WG

- Afford is a combination of insecticides and fungicides designed to effectively suppress pests like Aphids and BPH, and diseases like sheath blight and leaf blast in paddy crops.
- Afford aims to protect crops and ensure healthier yields for farmers.

Available Packs: 100g, 250g, 500g, 1kg

Dose: 200gm / acre



LIGER

METHOXYFENOZIDE 20% + CHLORANTRANILIPROLE 5% SC

- Liger is a broad-spectrum insecticide offering dual action for the control of various pests.
- Liger acts as an IGR, interfering with the normal development of insects. It disrupts muscle contraction in insects by interfering with their ryanodine receptors, leading to paralysis and death.
- Highly efficacious against internal feeders/borer and foliage feeder.
- Provides extended residual control, reducing the frequency of applications.

Available Packs: 100ml, 250ml, 500ml, 1L

Dose: 200ml / acre



SLR 525

PYRIPROXYFEN 5% + DIAFENTHIURON 25% SE

- SLR 525 is a novel formulation based on two different mode of action having synergistic action.
- SLR 525 controls all stages of white-fly. (Whitefly, eggs & nymphs).
- SLR 525 primarily acts as contact and as an ingestion toxicant and has translaminar action.

Available Packs: 100ml, 250ml, 500ml, 1L

Dose: 400ml / acre



RAAVAN

TOLFENPYRAD 15% + BIFENTHRIN 7.5% SE

- Raavan is a broad spectrum, contact insecticide effective as a foliar spray for the control of insect pest.
- Longer residual activity compared to other synthetic pyrethroids.
- Raavan also has fungicidal Activity when applied as a preventive spray.

Available Packs: 100ml, 250ml, 500ml, 1L

Dose: 400ml / acre



FIGHTER

METHOXYFENOZIDE 18% + EMAMECTIN BENZOATE 1.8% SC

- Fighter is an insecticide that offers dual action for controlling a wide range of lepidopteran pests.
- It provides knock-down effect (quickly eliminates pests upon contact), translaminar action (can move through the plant tissue, providing protection from the inside), and egg hatchability action (prevents eggs from hatching, reducing pest populations).
- It is effective as a foliar spray for the control of lepidopteran insects of Chilli, Cabbage, Paddy, Soybean, groundnut, Maize, Chickpea, Pigeon pea, Brinjal and Tomato.

Available Packs: 100ml, 250ml, 500ml, 1L

Dose: 330ml / acre



RUNWAY

PYMETROZINE 30% + TEBUCONAZOLE 37% WG

- RUNWAY is an innovative combination product of Insecticide & Fungicide controls insect & disease simultaneously.
- It provides powerful protection against major rice pests and diseases such as Brown Planthopper (BPH), sheath blight, brown spot, blast, and grain discoloration.
- RUNWAY has systemic action which allow it to move within the plant's vascular system. And thus it reaches even the unsprayed parts of the plant.
- RUNWAY helps to maintain better crop health, reduce crop losses, and improve grain quality and overall productivity.

Available Packs: 100g, 250g, 500g, 1Kg

Dose: 200gms / acre



BATTER

BIFENTHRIN 8% + CLOTHIANIDIN 10% SC

- BATTER is broad spectrum insecticide having good control on mites. It provides Longer residual activity.
- Several uses: Foliar and soil applications. Seed treatment. Stored grain.
- BATTER widely use on F&V, row crops to control Sucking pests: Aphid, Thrip, whitefly, Mealy bug, etc., Soil pests: White grub, Termite., Chewing pests: Grey weevil,

Available Packs: 250 ml, 500 ml, 1L

Dose: 400ml / acre



INDOTOP

CLOTHIANIDIN 50% WG

- Indotop is a broad spectrum systemic insecticide and is recommended for its use on the control of brown plant hopper on rice, termite on sugarcane, mosquito bug (helopeltistheiovora) on tea.
- Indotop block the neuro transmission in the nervous system of insects. It has phytotonic effect on many crops.
- Indotop is systemic insecticide having both acropetal and basipetal movement in plant system.
- It has very strong root absorption, good rain fastness property, translaminar action, high insecticidal activity with low dosage, strong oral activity, effective against all stage of insects, rapid action and long residual.

Available Packs: 6g, 50g, 100g

Dose: 50gms / acre

YAMRAZ

TOLFENPYRAD 15% EC

- YAMRAZ is a broad spectrum contact insecticide effective as a foliar spray for the control of pest on Chilli, Cotton, Cumin, Okra, Onion, Cabbage & Mango.
- YAMRAZ can not be spray during active Honeybee stage.
- YAMRAZ improves plant health and boosts yield.
- YAMRAZ also has fungicidal Activity when applied as a preventive spray.



Available Packs: 100 ml, 250 ml, 500 ml, 1L

Dose: 400ml / acre

HELIPRO

CHLORANTRANILIPROLE 18.5% W/W SC

- GSP Helipro provides an effective and long duration of insect control with its unique mode of action.
- It can be used on a variety of crops viz., Rice, Cabbage, Tomato, Sugarcane, Cotton, Chilli, Brinjal, Soybean, Bengal gram, Pigeon pea etc. to control a variety of chewing and lepidopteran pests.



Available Packs: 10ml, 30ml, 60ml, 150ml, 300ml

Dose: 60ml / acre (Sugarcane - 150ml / acre)

HELIPOWER

CHLORANTRANILIPROLE 9.3% + LAMBDA-CYHALOTHRIN 4.6% ZC

- Helipower is a broad spectrum foliar insecticide providing both rapid knockdown and long lasting efficacy against pest.
- It is broad spectrum insecticide & is recommended for controlling pest of rice, cabbage, cotton, sugarcane, tomato, chilli, soyabean, brinjal, pigeon pea, bengal gram, bitter gurad, okra, maize and groundnut crop.



Available Packs: 80 ml, 200 ml, 500 ml

Dose: 100ml / acre

INSECTICIDES

BALLOT

CHLORANTRANILIPROLE 0.4% W/W GR



- BALLOT is a novel granule insecticide.
- It is broad spectrum insecticide and is recommended for controlling pest of Rice, Sugarcane, and Maize crop.
- It controls Yellow Stem Borer, Leaf folder, Early shoot borer, Top borer, Fall armyworm, stem borer and pink stem borer.

Available Packs: 1kg, 4kg

Dose: 4kg / acre (In Sugarcane 7.5kg / acre)

BALLOT PRO

THIAMETHOXAM 1.0% W/W + CHLORANTRANILIPROLE 0.5% W/W GR



- Ballot Pro is a novel granular insecticide and that contains combination of Thiamethoxam 1.0 % w/w + Chlorantraniliprole 0.5 % w/w GR as an active ingredient
- Ballot Pro provides excellent control and long-lasting protection from stem borer, leaf folder and early shoot borer.
- By effectively controlling pests, Ballot Pro helps in improving the overall health of the crop, leading to better yields and quality.

Available Packs: 1kg, 2.5kg, 5kg

Dose: 2.5kg / acre (In Sugarcane 5kg / acre)

CHETTAK

ACEPHATE 75% SP



Available Packs: 100g, 250g, 500g, 1kg, 5kg

CHLOROCIL

CHLORPYRIFOS 20% EC



Available Packs: 100 ml, 250 ml, 500 ml, 1L, 5L

CYKLON 550

CHLORPYRIFOS 50% +
CYPERMETHRIN 5% EC



Available Packs: 100ml, 250ml, 500ml, 1L

SAFARI

EMAMECTIN BENZOATE 5% SG



Available Packs: 10gm, 50gm, 100gm,
250gm, 500gm, 1kg

SARPANCH

PROFENOFOS 40% + CYPERMETHRIN 4% EC



Available Packs: 100ml, 250ml, 500ml, 1L, 5L

REFREE

FIPRONIL 5% SC



Available Packs: 100ml, 250ml, 500ml, 1L

SANTRI

LAMBDCYHALOTHRIN 5% EC



Available Packs: 100ml, 250ml, 500ml, 1L

SIMCRON

PROFENOFOS 50% EC



Available Packs: 100ml, 250ml, 500ml, 1L

ACROSS X

PYMETROZINE 50% WG



Available Packs: 120g, 250g, 500g, 1kg

SLAYER

THIAMETHOXAM 25% WG



Available Packs: 50gm, 100gm, 250gm,
500gm, 1kg

AMAZER

FENPYROXIMATE 5% EC



Available Packs: 100ml, 250ml, 500ml, 1L



ELEMENT

THIFLUZAMIDE 15% + DIFENCONAZOLE 20% SC

- Element is combination of two fungicides provides a synergistic effect, meaning that when used together, they are more effective than when used alone.
- Element is used to control Sheath blight, Brown spot, False smut and Grain discoloration in rice crop.

Available Packs: 100ml, 250ml, 500ml, 1L

Dose: 100ml / acre



TRUSTAR

TRICYCLAZOLE 18.0% + TEBUCONAZOLE 14.4% SC

- Trustar is a broad-spectrum systemic fungicide with preventive and curative actions that offers not only disease control but also improves the quality and yield of the crop.
- It is recommended for controlling fungal diseases Sheath blight, All stages of Blast, false smut and grain discolouration in Paddy.

Available Packs: 100 ml, 250 ml, 500 ml, 1L

Dose: 400ml / acre



ATAL G

THIFLUZAMIDE 24% SC

- ATAL G is a systemic fungicide, it provides curative and eradicated action.
- ATAL G provides excellent control of Sheath Blight.
- ATAL G absorbed by roots, leaves and translocated.

Available Packs: 75 ml, 150 ml, 500 ml, 1L

Dose: 150ml / acre

DRONEX

AZOXYSTROBIN 18.2% + DIFENOCONAZOLE 11.4% SC



- DRONEX is a systemic broad spectrum fungicide with protective, curative, eradicator action offers not only disease control but also improves quality and yield of crop.
- DRONEX has with translaminar and systemic action.

Dose: Sugarcane - 160ml / acre.

Available Packs: 100ml, 250ml, 500ml, 1L

Paddy, Cotton & Wheat - 200ml / acre



VESPA

PROPICONAZOLE 13.9% + DIFENOCONAZOLE 13.9% EC

- VESPA can be used as both preventive and curative.
- It is used to control sheath blight, grain discoloration in rice.
- VESPA is Systemic and translaminar fungicide. It is absorbed by the plant and can move throughout its tissues, providing protection to all parts.

Available Packs: 100 ml, 250 ml, 500 ml, 1L

Dose: 200ml / acre



ESTEEM

AZOXYSTROBIN 11% + TEBUCONAZOLE 18.3% SC

- It combines the power of two different classes of fungicides: It is systemic and broad-spectrum fungicide with protective and curative action which offers not only a disease control but also improves quality and yield of crop.
- It is used to control disease like powdery mildew, fruit rot, die back.

Available Packs: 75 ml, 150 ml, 500 ml, 1L

Dose: 300ml / acre

FUNGICIDES

PLEDGE

TEBUCONAZOLE 10% + SULPHUR 65% WG



Available Packs: 250g, 500g, 1Kg

MERCURY

CARBENDAZIM 12% + MANCOZEB 63% WP



Available Packs: 250g, 500g, 1Kg

SULFIN WDG

SULPHUR 80% WDG



Available Packs: 1Kg, 3Kg, 5Kg

HERBICIDES



Available Packs: 1L, 2L, 5L

PLATFORM

PENDIMETHALIN 35% METRIBUZIN 3.5% SE

- Platform is a pre emergence herbicide for Wheat to control weeds Canary grass, Wild Oat, Lamb's quarters, Field bindweed, Swine Cress, Burmuda grass.
- Application of PLATFORM to be done within 3 days of sowing.

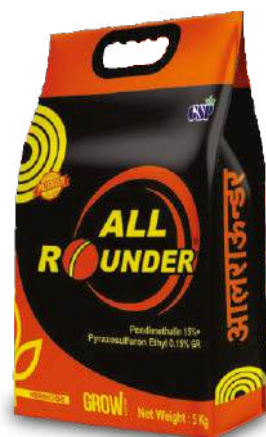
Dose: 1-1.2 L / acre

ALLROUNDER

PENDIMETHALIN 15% PYRAZOSULFURON ETHYL 0.15% GR

- ALLROUNDER is a selective herbicide which controls susceptible annual grasses, sedges and broad leaf weeds. It is recommended to use in Transplanted Paddy crop.
- It works through a dual mode of action and provides long-term weed control. It is a granular formulation that is easy to apply and has a fast uptake by the weeds.

Dose: 2.5kg / acre



Available Packs: 2.5kg, 5kg

HERBICIDES

STYLE PLUS

PENDIMETHALIN 30% IMAZETHAPYR 2% EC



Available Packs: 250ml, 500ml, 1L

Dose: 1-1.2 L / acre

- Style Plus is a selective herbicide used to control annual grasses, sedges, and broad-leaved weeds in soybean crop.
- It's a pre-emergent herbicide; by inhibiting weed growth before they emerge.
- It inhibits cell division and elongation, preventing weed growth.

BAJI

PYROXASULFONE 85% WG



Available Packs: 60g

Dose: 60gms / acre

- BAJI is a pre-emergent herbicide that is very effective to control weeds in Wheat, Soyabean and Maize.
- It is used as pre-emergence and early post-emergence weed control in multiple crops.

STYLE

IMAZETHAPYR 10% SL



Available Packs: 250ml, 500ml, 1L

TOPKILL

TEMBOTRIONE 34.4% W/W SC



Available Packs: 115ml, 230ml

TORCH

TOPRAMEZONE 336 G/L SC



Available Packs: 15ml, 30 ml

PENDIRICH

PENDIMETHALIN 38.7% CS



Available Packs: 350ml, 700ml, 3.5L

PENDIFIX

PENDIMETHALIN 30% EC



Available Packs: 250ml, 500ml, 1L, 5L

RUNOUT

GLYPHOSATE 41% SL



Available Packs: 1L

SPINGOLD

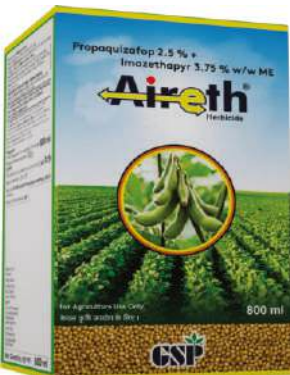
BISPYRIBAC SODIUM 10% SC



Available Packs: 100ml, 250ml, 500ml, 1L

AIRETH

PROPAQUIZAFOF 2.5% +
IMAZETHAPYR 3.75% W/W ME



Available Packs: 400ml, 800ml, 2L, 4L

RUNOUT-71

AMMONIUM SALT OF GLYPHOSATE
71% S.G.



Available Packs: 1kg

GRANADE

GLUFOSINATE AMMONIUM
13.5% SL



Available Packs: 1L

SEIZURE

PARAQUAT DICHLORIDE 24% SL



Available Packs: 250ml, 500ml, 1L, 5L

SICKLE

PRETILACHLOR 50% EC



Available Packs: 100ml, 250ml, 500ml, 1L

XTRAZINE

ATRAZINE 50% WP



Available Packs: 250g, 500g, 1kg

TAMPER

AMETRYN 80% WG



Available Packs: 250g, 500g, 1kg

VERDICT

METRIBUZIN 70% WP



Available Packs: 100g, 250g, 500g, 1kg

GSPCROSS

2,4-D AMINE SALT 58% S.L.



Available Packs: 100ml, 250ml, 500ml, 1L

OVER

OXYFLUORFEN 23.5% EC



Available Packs: 250ml, 500ml, 1L

ZEN BLADE

QUIZALOFOP-ETHYL 5% W/W EC



Available Packs: 10g, 50g, 100g,
250g, 500g, 1kg

CRAZYPRO NT

PROTEIN HYDROLYSATE 20% (Plant Source)



- CRAZYPRO NT is a highly effective bio-stimulant recommended for improving overall plant growth and productivity.
- It gives better absorption of nutrients.
- It plays a crucial role in increasing the number of flower buds while reducing their premature drop, thereby improving the plant's flowering potential.
- Easy to use, can be mixed with fungicides and insecticides.

Available Packs: 50ml, 250ml, 500ml, 1L

Dose: 600ml / acre

FLUTE

PACLOBUTRAZOL 23% W/W SC



- Growth Regulation: Reduces excessive vegetative growth in plant and promotes compact plant growth, making canopy management easier.
- It increases the number of flowers, also improves flower retention leading to better fruit set and improved fruit quality.
- Helps plants manage stress from drought or nutrient deficiency by regulating water use and nutrient absorption.

Available Packs: 50ml, 250ml, 500ml, 1L

Dose: 15 ml / plant



SAFE IN USE OF PESTICIDES

STORAGE

Keep locked away and out of reach of children



ACTIVITY – HANDLING

Handling liquid concentrate



Handling dry concentrate



Application



ADVICE – PERSONAL PROTECTION



Wear gloves



Wear eye protection



Hand Wash after use



Wear boots



Wear protection for nose & mouth



Wear respirator



WARNING



Dangerous/harmful to animals



Dangerous/harmful to fish

