

# PRODUCTS CATALOGUE

We Create smiles "Bountiful Harvest, Happy Farmers"



# FUNGICIDE



#### Azotec

AZOXYSTROBIN 11%+TEBUCONAZOLE 18.3% W/W SC

Available SKU - 500 ML, 1 LTR

Case Size - 10 LTR

Dosage - 300 Ml/acre

Application Method - Spray

Description

Fungicide combining Azoxystrobin and Tebuconazole for broad-spectrum fungal disease control and healthier crops.



Azoxafen AZOXYSTROBIN 18.2%+DIFENCONAZOLE 11.4% W/W SC

Available SKU - 100 ML, 200 ML, 500 ML

Case Size - 5 LTR, 10 LTR

Dosage - 200 MI/acre

Application Method - Spray

**Description** Dual-action fungicide with Azoxystrobin and Difenoconazole, ensuring robust disease protection and improved yields.

# FUNGICIDE



# Carboshield

CARBENDAZIM 12% + MANCOZEB 63%WP

Available SKU - 500 GM, 1 KG

Case Size - 10 KG

Dosage (GM/ML/Acre) - 400 Gm/Acre

Application Method - Spray/Soil application/Seed treatment

#### Description

Fungicide with Carbendazim and Mancozeb for broad-spectrum disease control and enhanced plant health.



# Sulpro WG

SULPHUR 80% WDG

Available SKU - 1 KG, 3 KG (POLYPACK) 3 KG (DRUM)

Case Size - 30 KG

Dosage - 600-800 Gm/acre

Application Method - Spray/Soil application

#### Description

Sulphur-based fungicide for effective disease control and improved plant health with easy application.



**Thioton** Thiophanate Methyl 70% WP

Available SKU - 250 GM, 500 GM, 1 KG

Case Size - 10 KG

Dosage - 280 Gm/acre

Application Method - Spray/Soil application/Seed treatment

#### Description

Thiophanate Methyl fungicide prevents fungal growth and boost plant health and yields.

# FUNGICIDE



### Trinova

Azoxystrobin 2.5% + Thiophanate Methyl 11.25% + Thiamethoxam 25% FS

Available SKU - 100 ML, 400 ML Case Size - 5 LTR, 4 LTR Dosage - 10 MI/Kg seed Application Method - Seed treatment/Drenching Description

Triple-action fungicide and insecticide providing comprehensive disease and pest protection for diverse crops.



**Coprox** Copper Oxychloride 50% WP

Available SKU - 500 GM

Case Size - 15 KG

Dosage - 1000 GM/Acre

Application Method - Spray

#### Description

It is highly effective fungicide based on copper oxy chloride containing 50% w/w copper content and balance adjuvants



# Buzin

METRIBUZIN 70% WP

Available SKU - 100 GM

Case Size - 5 KG

**Dosage -** Sugarcane = 400g, Potato = 300g, Tomato = 300g, Soyabean = 200-300g, Wheat = 100-120g/acre

Application Method - Spray

#### Description

Metribuzin 70% WP selective herbicide for reliable control of broadleaf and grassy weeds. Enhances crop growth by eliminating early weed competition.



# Pendishield

PENDIMETHALIN 30% EC

Available SKU - 500 ML, 1 LTR

Case Size - 10 KG

Dosage - 1 -1.5 Ltr/Acre

Application Method - Spray

Description

Herbicide with Pendimethalin offering pre-emergence control of annual weeds for better crop establishment.



#### Glycol-71 Glyphosate 71% SG

Glyphosate /1% SG

Available SKU - 100 GM

Case Size - 5 KG

Dosage - 1 -1.2 Kg/acre

Application Method - Spray

**Description** Broad-spectrum weed killer with Glyphosate, ideal for post-emergence applications.



# Tozamine

2, 4-D 58 EC (amine Salt)

Available SKU - 400 ML, 1 LTR

Case Size - 10 LTR

**Dosage -** Sorghum= 600ml, Maize = 600ml, Wheat = 300-500ml, Sugarcane = 300-500 ml ,Potato = 500 ml, Aquatic Weeds,Non crop area = 600ml

Application Method - Spray

#### Description

Selective herbicide with 2,4-D amine solt for broadleaf weed control in cereals with long-lasting action.



### Mesatrin

Mesotrione 2.27%+Atrazine 22.7% SC

Available SKU - 700 ML, 1400 ML

Case Size - 8.4 LTR

Dosage - 1400 MI/acre

Application Method - Spray

**Description** Dual-action herbicide with Mesotrione and Atrazine for effective weed control in various crops.



# **Pretilax EW**

Pretilachlor 37% EW

Available SKU - 600 ML, 1.2 LTR

Case Size - 12 LTR

Dosage - 600-700 MI/acre

Application Method - Spray

**Description** Pretilachlor herbicide for superior weed control in paddy crops and improved crop health.



# Tembora

Tembotrine 34.4% SC

Available SKU - 57.5 ML, 115 ML

Case Size - 10 Unit, 8 Unit

Dosage - 115 Ml/acre

Application Method - Spray

#### Description

Herbicide with Tembotrine for broad-spectrum weed control, ensuring sustainable farming practices.



**PyriMax** Pyrithiobac- Sodium 10 % EC

Available SKU - 500 ML, 1 LTR

Case Size - 10 LTR

Dosage - 240-280 MI/acre

Application Method - Spray

**Description** Selective herbicide with Pyrithiobac-Sodium for efficient weed management in cotton and other crops.



#### Durazine Atrazine 50% WP

Available SKU - 500 GM, 1 KG

Case Size - 10 KG

Dosage - 500 GM/Acre

Application Method - Spray

#### Description

It is a pre and post-emergence herbicide for the control of annual grasses and broadleaf weeds in Sugarcane and Maize.



#### Emazox

EMAMECTIN BENZOATE 5% SG

Available SKU - 50 GM, 100 GM, 250 GM, 500 GM

Case Size - 5 KG

Dosage - 80-100 Gm/acre

Application Method - Spray

#### **Description** Insecticide with Emamectin Benzoate for fast-acting pest control and healthier crops.



### **Thiamax-WG**

Thaimathoxam 25% WG

Available SKU - 500 GM, 1 KG

Case Size - 10 KG

Dosage - 60-80 Gm/acre

Application Method - Spray

#### Description

Insecticide with Thiamethoxam providing broad-spectrum pest control and higher yields.



# Thiamax-FS

Thiamathoxam 30% FS

Available SKU - 500 ML, 1 LTR

Case Size - 10 LTR

**Dosage -** Groundnut- 7ml, Cotton- 10ml, Sorghum- 10ml, Wheat- 3ml ,Rice- 3ml, Soyabean- 10ml Chilli- 7ml , Okra- 6ml, Maize- 8 ml , Sunflower- 10ml/Kg seed

Application Method - Seed treatment /Spray

**Description** Systemic insecticide for rapid pest control and improved crop health.



### Procyper

PROFENOFOS 40% + CYPERMETHRIN 4% EC

Available SKU - 250 ML, 500 ML, 1 LTR

Case Size - 10 LTR

Dosage - 300 Ml/acre

Application Method - Spray

#### Description

Combination insecticide offering broad-spectrum pest control with quick and long-lasting protection.



Lamda-X Lambda Cyhalothrin 4.9% CS

Available SKU - 250 ML, 500 ML, 1 LTR

Case Size - 10 LTR

Dosage - 250 Ml/acre

Application Method - Spray

**Description** Insecticide with Lambda Cyhalothrin for residual pest control and healthier crops.





### Torazen

CHLORANTRANILIPROLE 18.5%W/W SC

Available SKU - 30 ML, 60 ML, 150 ML

Case Size - 3 LTR

Dosage - 50-60 MI/acre, Sugarcane-100 MI/acre

Application Method - Spray/Soil application

**Description** Insecticide with Chlorantraniliprole for targeted pest control and improved yields.



### **Terrazen GR**

CHLORANTRANILIPROLE 0.4% w/w GR

Available SKU - 4 KG

Case Size - 24 KG

Dosage (GM/ML/Acre) - Rice- 4Kg, Sugarcane- 7.5 Kg/acre

Application Method - Soil application

#### Description

Granular insecticide for soil and pest protection, promoting better crop health.



# **Fipzent GR**

Fipronil 0.3 % GR

Available SKU - 5 KG

Case Size - 30 KG

**Dosage -** Rice- 6-10 Kg, Sugarcane- 10-13 Kg, Wheat- 5-7 Kg, Maize- 6-10 Kg/acre

Application Method - Soil application

Description

Slow-release insecticide with Fipronil for effective pest control and improved growth.



# **Cartex - SP**

Cartap Hydrochloride 50% SP

Available SKU - 100 GM, 250 GM, 500 GM

Case Size - 5 KG, 10 KG

Dosage - 400 GM/Acre

Application Method - Soil application

**Description** Insecticide for chewing and sucking pest control, enhancing crop health and productivity.



# **Cartex GR**

Cartap hydrochloride 4% GR

Available SKU - 1 KG, 5 KG

Case Size - 30 KG

Dosage (GM/ML/Acre) - 7.5-10 KG/Acre

Application Method - Soil application

#### Description

Cartap GR is an insecticide of Nereistoxin analogue group, which gives effective control on insects pests through its contact, systemic and stomach poison action.



### Acetron

Acetamaprid 20% SP

Available SKU - 5 KG, 10 KG

Case Size - 5 KG

Dosage - 60-80 Gm/acre

Application Method - Spray

**Description** Systemic insecticide providing effective pest control and improved yields.



# Thiolamron

Thiamethoxam 12.6% +Lambda Cyhalothrin 9.5% ZC

**Available SKU -** 80 ML, 200 ML, 500 ML **Case Size -** 4 LTR, 8 LTR, 10 LTR

Dosage - 80-100 MI/acre

Application Method - Spray

**Description** Dual-action insecticide offering rapid pest knockdown and residual protection.



#### Numida Imidacloprid 17.8% SL

Available SKU - 250 ML, 500 ML, 1 LTR

Case Size - 10 LTR

Dosage - 70-100 MI/acre

Application Method - Spray

Description

Systemic insecticide for broad-spectrum pest control and improved crop yields.



# **Stick Fast Super**

Available SKU - 100 ML, 250 ML, 500 ML

Case Size - 10 LTR

Dosage - 0.5 ml / 1 lit. of water

Application Method - Spray

**Description** It is a non-toxic, Spreader, and Penetrator, based on Non-ionic surfactants & Silicone compounds.



### **NutriRhiza**

Mycorrhizal Biofertilizer (VAM)

Available SKU - 4 KG

Case Size - 32 KG

Dosage - 4 KG/acre

Application Method - Broadcasting

#### Description

Mycorrhizal biofertilizer enriched with VAM fungi to enhance phosphorus uptake, root health, and crop resilience for sustainable farming.



# TruBio NPK Consortia

Available SKU - 5 KG

Case Size - 30 KG

Dosage - 1-2 KG/acre

Application Method - Broadcasting

#### Description

Biofertilizer with NPK-solubilizing microbes to improve soil nutrients, reduce chemical use, and boost crop growth.



# TruNutri Calflo

Concentrated Liquid Calcium 11%

Available SKU - 500 ML, 1LTR

Case Size - 10 LTR

Dosage - 2-2.5 ML/LTR

Application Method - Spray/Drip

#### Description

It aids rapidly to fix calcium deficiency symptoms, improve yield and quality potential of crop. Effectively supplements to improve cell wall structure, cell elongation, photosynthesis and stomata regulation.



# CalNitro

Calcium Nitrate

Available SKU - 5 KG, 25 KG

Case Size - 25 KG

Dosage - 600-750 Gm/acre, 25 Kg for Soil application

Application Method - Spray/Soil application/Drip

#### Description

Calcium nitrate fertilizer for strong roots and prevention of calcium-related deficiencies.



Zinkflo Zinc Oxide 39.5% SC

Available SKU - 250 ML, 500 ML, 1 LTR

Case Size - 10 LTR

Dosage - 200 Ml/acre

Application Method - Spray

**Description** Zinc fertilizer enhancing photosynthesis and correcting deficiencies for better growth.



# TruNutri NPK 19:19:19

100% Water Soluble Mixture of Fertilizer N.P.K (19 - 19 - 19)

Available SKU - 1 KG

Case Size - 25 KG

Dosage - 750-1000 Gm/acre , 5 Kg for Drip

Application Method - Spray/Soil application/Drip

#### Description

Balanced NPK fertilizer promoting growth and flowering in all crop stages.



# TruNutri SOP 0:0:50

Potassium Sulphate (0-0-50)

Available SKU - 1 KG

Case Size - 25 KG

Dosage - 750-1000 Gm/acre, 5 Kg for Drip

Application Method - Spray/Soil application/Drip

#### Description

Potassium sulfate fertilizer enhancing stress resistance and crop productivity.



# TruNutri KNO3 13:0:45

Potassium Nitrate (13-0-45)

Available SKU - 1 KG

Case Size - 25 KG

Dosage - 750-1000 Gm/acre, 5 Kg for Drip

Application Method - Spray/Soil application/Drip

#### Description

Potassium nitrate fertilizer supporting growth and improving flowering and fruit quality.



#### **TruNutri MKP 0:52:34** MKP (0-52-34)

Available SKU - 1 KG

Case Size - 25 KG

Dosage - 750-1000 Gm/acre , 5 Kg for Drip

Application Method - Spray/Soil application/Drip

#### Description

Mono potassium phosphate fertilizer boosting flowering, fruiting, and crop quality.



### **TruNutri Boron 20**

Disodium Octaborate Tetra Hydrate as BORON 20%

Available SKU - 250 GM, 500 GM, 1 KG

Case Size - 10 KG

Dosage - 150-200 Gm/acre

Application Method - Spray/Soil application/Drip

#### Description

Boron fertilizer supporting flower and fruit development and crop quality.



# TruNutri Zn Edta

Chelated Zinc as ZN-EDTA 12 %

Available SKU - 250 GM, 500 GM

Case Size - 5 KG, 10 KG

Dosage - 150-200 Gm/acre

Application Method - Spray

**Description** Chelated zinc fertilizer promoting healthy plant growth and higher yields.



# TruNutri Fe Edta

Chelated Ferrous as Fe-Edta 12%

Available SKU - 250 GM, 500 GM

Case Size - 10 KG

Dosage - 75-100 Gm/acre

Application Method - Spray

**Description** Chelated iron fertilizer enhancing chlorophyll production and crop health.



# TruNutri Magsol

Manganese Sulphate

Available SKU - 1 KG

Case Size - 10 KG

Dosage - 10 Kg/acre

Application Method - Broadcasting/Soil application

#### Description

Manganese fertilizer supporting photosynthesis and improved crop productivity.



Vita X Humic Acid 51% & Fulvic Acid 12%

Available SKU - 250 GM, 500 GM, 1 KG

Case Size - 10 KG

Dosage - 500 GM- 1 KG/Acre

Application Method - Spray, Drip

#### Description

Premium soil conditioner with Humic Acid 51% & Fulvic Acid 12% for enhanced nutrient absorption, root growth, and soil health. Boosts plant vigor and productivity naturally.soil fertility, promotes new leaf growth, and increases chlorophyll content."



# **Trugold Power**

OM fortified/enriched product

Available SKU - 1 KG, 2 KG

Case Size - 10 KG

Dosage - Field Crop: 90-120 KG/Acre, Other: 150-200 KG/Acre

Application Method - Soil Application

#### Description

Trugold Power improves soil structure & soil fertility. It helps for better root proliferation and Improve Nutrient Update from soil.



### Krishi Rakshak

IPA based PGR

Available SKU - 100 ML 250 ML 500 ML 1 LTR

Case Size - 10 KG

Dosage - 140 ml to 200 ml/Acre

Application Method - Spray

#### Description

It is a Plant growth regulator used in crops. It channelizes the plant growth in the desired direction at a particular period of time which results in more yield & better quality produce.



# HY-NZ-1005

- Large plant size with compact growing habit
- Green fruits with semi wrinkled skin surface
- Fruit length of 9-10cm with thickness of 1.1cm
- High pungent fruits with deep red colour
- Intermediate resistance to LCV and CVMV
- Shorter picking interval



- Erect growing habit
- Fruits are pendent with yellowish green colour and wrinkled surface and medium pungency
- Average fruit length is 14cm and 1.2 cm thickness
- High level of resistance to LCV
- Shorter picking interval



# HY-NZ-1001

- Medium height plants with good branching and short internode
- Attractive glossy dark green smooth pentagonal fruits

- First harvest is ready after 45-48 days of planting
- Continuous growth for long crop duration
- Multiples dieses and virus tolerance



### HY-NZ-1002

- Tall Plants
- Tender Dark Green smooth Pentagonal fruits
- First harvest starts after 45-48 days after sowing
- High Resistance for Yellow Vein Mosaic Disease
- Continuous growth long crop duration
- Attractive tender green fruit



- Semi determinate plants with good foliage cover
- Relative maturity 60-65 days after transplanting
- Rectangular square oval red fruits with 2-3 locules
- Average fruit weighs 90-100 gm
- Resistant to ToLCV
- Wide adaptability
- Suitable for distant transportation



# HY-NZ-502

• Semi determinate vigorous plants with high yield

- First picking starts 65-70 days after transplanting
- Firm flat round fruits of 85-90 gm
- High resistance for ToLCV
- Recommended for regular and Kharif season
- Suitable for distant transportation



# HY-NZ-1010

- Early, Excellent fruiting habit and plant vigour
- Fruit is slender, dark green, excellent luster
- Fruits are medium long with 22-28 x 2.8-3.2

cm length and thickness.

- Average weight of 120-150 gm
- Crop longevity is very good.



- Early bearer, good yield, straight fruits with good glossiness
- Vigorous growth habit
- Profuse bearing
- Uniform medium long cylindrical fruits of 30-40 cm length with 1-1.25 kg weight
- Good fruit colour with lusture
- Very uniform fruits over the picking
- Attractive fruits
- Days to maturity 50-55days
- Good shipping quality



# HY-NZ-1013

• Excellent fruiting and vigor, Color shinning parrot green.

- Very attractive dark green fruits with round shape and conical neck.
- 16-20 cm long with 9-10 cm diameter with weight of 1.5kg
- Maturity-55-60 days after sowing
- Suitable to harvest at small size
- Excellent Keeping quality



### HY-NZ-1014

- Early, Tall plants with good vine vigour HY-NZ-1014
- Green fruits have non-continuous tubercles with blunt warts
- Medium Spindle-shaped fruits with dimensions of 19-20 cm length x 3.8-4.2 cm girth, weighs 110-120 gms
- Heavy yielder
- 1st Harvest 55-60 days after sowing
- Intermediate resistance to PM and DM



- Early, climber with vigorous growth highbranching vines
- Fruits are green with non-continuous spines
- Fruits are 22 x 3.8 cm with an average weight of 130 gm
- 1st Harvest 45-55 days after sowing
- Good shelf-life with good fruit quality
- Intermediate resistance to powdery mildew





# HY-NZ-1012

- Plant Habit : Semi erect
- 1ST Picking : 65-70 days
- Fruit Colour : Deep Purple with green calyx

- Fruit Shape : Round
- Fruit Weight : 250-300 gm.
- Major USP's:
- Higher yielder.
- Less seed content.
- Excellent heat set up to 40°C.
- Suitable for Bharta making.



### HY-NZ-1017

- Plant Habit : Semi-erect bushy
- 1ST Picking : 60-65 days
- Fruit Colour : Deep Purple, Cluster bearing.
- Fruit Shape : Medium long
- Fruit Weight : 80-90 gm.
- SPECIAL FEATURES:
- Excellent heat setting.
- Higher yielder.
- Partial BW tolerant.



- An early maturing (70-75 days), vigorous and prolific ice box hybrid.
- Oval to oblong shaped fruit weighs between 3-5kg.
- Attractive uniform dark green rind.
- Attractive deep red firm and crispy flesh with high sweetness (13-14 % TSS)
- Heavy yielder, Excellent for long shipping, High Sugar content





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# HY-NZ-1021

- An early maturing (85-95 days), vigorous and prolific hybrid.
- Oval to oblong fruits have light green rind with dark green stripes.
- Average fruit weight is about 8-10 kg.
- Flesh is deep red with good texture and sweetness (11-13% TSS)
- Excellent for long shipping, High Sugar content



### **ALL GREEN**



HY-NZ-1022





















NZ-21 S.S.G.



NZ-2040 Research Soyabean Seeds



NZ-19 Fodder Bajra



Kalindi Important Paddy Seeds



NZ-2050 Research wheat Seeds



NZ-2015 Research Seeds Moong











NZ-2055 Hybrid Seed | Jowar



NZ-2040 Research Soyabean Seed



NZ-2050 Research wheat Seed



NZ-2081 Hybrid Seeds | Bajra



Hybrid Paddy



NZ-2080 Hybrid Seeds



Hybrid Paddy



PB-1718 Paddy Seeds











NZ-2030 **Research Seeds Sesamum** 



NZ-2090 Hybrid Maize Seeds



NZ-2091 Hybrid Maize Seeds



NZ-2096 Hybrid Maize Seeds



NZ-2095 Hybrid Maize Seeds



NZ-2010 Hybrid Maize Seeds





# **ABOUT US**

At Nuzen Agrigenetics Pvt. Ltd., we envision a future where agriculture thrives through innovation and accessibility. As a modern agri-solutions platform, we address the evolving needs of farmers by delivering high-quality agri-inputs via a robust distribution network of trusted partner dealers and retailers.

Under our flagship brand 'NuKrishi', we are introducing a diverse range of private-label products in fertilizers, pesticides, and seeds. Our portfolio also includes exclusive specialty and patented products that set new benchmarks in agricultural excellence. In the initial phase, we aim to establish a strong presence across Rajasthan, Uttar Pradesh, Madhya Pradesh, Haryana, Chhattisgarh, and Jharkhand.

Our strength lies in our people. Backed by a highly skilled and experienced core team, we bring unparalleled expertise in the agri-input industry. This empowers us with deep insights into market dynamics, customer needs, distribution channels, and effective branding and communication strategies. Together, we are committed to delivering solutions that make a tangible difference at the ground level and drive sustainable growth for the farming community.

**Nuzen Agrigenetics** – Bridging the gap, empowering farmers, and shaping the future of agriculture.









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