



**SUSTAINABLE FARMING FOR A BETTER
TOMORROW**



THE DRIVING FORCE BEHIND GROWTH

SML Limited (formerly known as Sulphur Mills Limited) is a global leader in innovative and advanced agricultural solutions across the Nutrients, Soil Health, Crop Protection, and Biological segments. We serve the agricultural sector through continuous technological innovations to ensure the production of balanced and nutritious food across farms worldwide, while contributing to improved soil and human health.

SML Limited has dedicated the last 50 years to sustainable agriculture and farmer welfare. Over the past two decades, we have concentrated our efforts on the discovery of novel biorational molecules and the development of new formulations for the efficient delivery of agrochemicals and biologicals, with the objective of minimizing environmental impact. We are proud to have the world's largest manufacturing capacity of highly effective, low-dose and safer Water Dispersible Granules (WDG) at 100,000 MT, along with over 6 million litres of SC and EW formulations.

Backed by state-of-the-art research and development facilities, we manufacture innovative formulations of major active ingredients across insecticides, fungicides, herbicides, and nutrients. We are also pioneers in developing patented formulations that combine crop nutrients with crop protection, providing complete crop solutions through the concept of building crops from their natural mineral origin. These solutions provide balanced nutrients to crops, increase yield, enhance keeping quality and shelf life, retain soil organic matter and texture, address climate change challenges, and improve the final quality of grains, legumes, and fruits.

Today, SML Limited stands as a recognized leader in agricultural innovation, with over 500 international patents and a strong portfolio of sustainable, low-dose formulations. The company's advanced manufacturing infrastructure produces world-class WDGs, SCs, and EWs, serving the diverse needs of farmers across 80+ countries in North America, Europe, Asia, South America, Australia, and the Middle East.



Deepak Shah
Founder & Chairman



Bimal Shah
Managing Director



Suketu Doshi
Director



Binoy Shah
Director



Komal Shah Bhukhanwala
Director



Rajiv Pandit
Director



Rajiv Kaul
Non Executive Director



Devendra K Chopra
Director - Business Development



ABOUT US

- From the Founder's desk
- What sets SML apart
- How SML leads the way
- Our pledge to Agriculture
- More from Less
- Our Solutions –
 - Crop Nutrition
 - Crop Protection
 - Fungicide
 - Insecticide
 - Herbicide
- Global Presence





Mr. Deepak Shah

Founder & Chairman of SML Group established the organization in 1971.

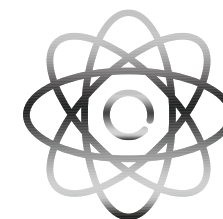
From the Founder's Desk: A Vision Rooted in Transforming Agriculture

In 1971, Mr Deepak Shah, a US-educated mechanical engineer, embarked on a mission to redefine Indian agriculture. With a small team and a clear vision, he founded what is now known as SML Limited (formerly known as Sulphur Mills Limited), driven by the belief that innovation in agrochemicals—especially in sulphur-based technologies—could empower farmers and improve crop outcomes at scale.

Mr. Shah introduced a series of ground-breaking solutions, including India's first indigenously designed jet mill in 1977, which enabled the production of ultra-fine sulphur particles—an advancement that significantly enhanced the efficiency of sulphur-based formulations. In 1988, he launched COSAVET, a pioneering water-dispersible sulphur product that offered safer, more effective crop protection and marked the company's early steps toward global markets.

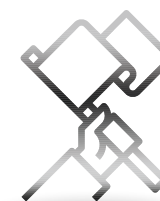
Mr Shah's vision has earned widespread recognition, including Lifetime Achievement Awards from PMFAI and ABSA, as well as honors from Hurun and FICCI for his outstanding contributions to sustainable agriculture and agro-based decarbonisation. What began as a modest enterprise has become a global force in the agri-input industry. SML Limited continues to shape the future of farming—rooted in science, guided by purpose, and committed to the prosperity of farmers worldwide.

Our Pledge to Agriculture



OUR VALUES

Commitment to being collaborative, customer-centric, creative, and credible



OUR MISSION

To encourage innovation for sustainable growth



OUR VISION

To be a globally recognized and customer-centric Agri solutions provider



How SML leads the way

- **World's Leading Producer of Sulphur-Based Crop Inputs**
Recognized globally as the largest manufacturer of sulphur solutions for agricultural applications.
- **Trusted by Farmers across 80+ Countries**
A hallmark of quality and reliability, SML is a preferred partner in global farming communities.
- **Customer-Centric Solutions**
delivering customized soil and crop protection technologies tailored to diverse agro-climatic needs.
- **State-of-the-Art Global R&D Infrastructure**
Advanced international research and discovery centres focused on continuous innovation in crop science.
- **550+ Global Patents**
A robust intellectual property portfolio reflecting decades of scientific leadership and innovation.
- **End-to-End Agrochemical Expertise**
A global, one-stop manufacturer of innovative and value-added specialized formulations.
- **Empowering Farmers Through Technology**
Farm advisories aim to help farmers easily test their soils and learn sustainable, advanced nutrition management practices.

- The largest manufacturer of sulphur based crop inputs.
- Hallmark of Quality trusted partners for farmers in more than 80 countries
- Customer-first approach-providing Customised Soil & crop protection solutions
- International State-of-the-art Research and Discovery Sites
- 550+ patents globally
- A global one-stop-manufacturer for innovative and value-added specialized formulations in agrochemicals.

What sets SML apart

- The largest manufacturer of sulphur for crop inputs in the world
- Hallmark of Quality trusted partners for farmers in more than 80 countries
- Customer-first approach-providing Customised Soil & crop protection solutions
- International State-of-the-art Research and Discovery Sites
- 550+ patents globally
- A global one-stop-manufacturer for innovative and value-added specialized formulations in agrochemicals
- Farm advisories aim to help farmers easily test their soils and learn sustainable, advanced nutrition management practices.





OUR INNOVATIVE ADVANCED FORMULATIONS



WDG TECHNOLOGY

TOPGUN-DF | **BULTON** | **Imara**® | **FERTIS-WG** | **TECHNO-Z**®

Pronto™ | **COSAVET-DF**®

DRY CAP TECHNOLOGY

CHLOCAPS | **JUDWAA G**®

DG FORMULATION

SPENO | **VAMOS** | **SUL-XTRA** | **SULANEX**®



MORE FROM LESS



At SML, our advanced solutions are designed to deliver superior efficacy and efficiency, enabling faster nutrient uptake and ensuring availability across extended crop cycles. This leads to higher productivity, improved crop quality, and sustainable profitability for farmers.

We focus relentlessly on optimizing dosage, lowering cost per acre, and minimizing residues and toxicity—all while reducing environmental impact. Our solvent-free, next-generation formulations are not only more effective but also safer for soil, crops, and ecosystems.

Our mission has always been clear: to drive the next era of agricultural growth through innovation and responsibility. In doing so, SML is making a lasting impact—enhancing soil health, boosting farmer incomes, strengthening food security, and contributing to the global fight against climate change. It's not just about growing more—it's about growing better, for generations to come.





OUR SOLUTIONS CROP NUTRITION

FERTIS[®]-WG MICROGRANULES

Sulphur 90% WDG



भारत का
एकमात्र पेटेंट
(रजि. नं. 185398)
फर्टिस सल्फर खाद

World-Patented 90% WDG Sulphur Fertilizer – FERTIS
First in the world to introduce a low-dosage fertilizer under the brand name **FERTIS**.

Key Benefits:

- Reduces pH of alkaline soils and stimulates strong root growth
- Enhances nutrient uptake efficiency
- Promotes nodulation in legumes, aiding nitrogen fixation
- Supports chlorophyll formation for effective photosynthesis
- Essential in protein, oil, and vitamin synthesis
- Activates enzymes for vital biochemical reactions
- Minimises crop lodging, ensuring better yield stability

Available Packs :

1 kg | 3 kg | 6 kg | 15 kg | 30 kg



Why FERTIS is superior ?



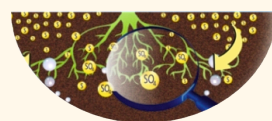
90% Sulphur Fertilizer



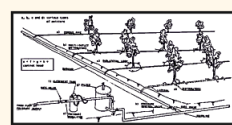
Small particle size 2-4 micron



Quick Dispersion
Good Spread to entire field



Availability to plant within 24 hours



Suitable for Fertigation (application through Drip irrigation)

OUR SOLUTIONS CROP NUTRITION



TECHNO-Z[®]

Elemental Sulphur fortified with Zinc Oxide in microgranule form
S 67% min + Zn 14% min

Sulphur 67% + Zinc 14% WDG



India's first Zinc with ORT Technology

- Techno-Z, a specialized Zinc fertilizer innovation, is powered by advanced micronized technology as well as ORT Technology. It contains zinc in the form of Zinc Oxide.



Available Packs :

1 kg | 4 kg | 20 kg



Techno-Z Unique Features

Features	ORT Technology	Features	Micro-Granule Formulation	Features	Multiple Nutrient
Advantage	<ul style="list-style-type: none"> • Less run off losses • Season long availability of Zn and S to crop plant 	Advantage	<ul style="list-style-type: none"> • More surface area coverage • Required low doses • Highly compatible with other fertilisers while us in mixtures 	Advantage	<ul style="list-style-type: none"> • S content offers balance nutrition to crop
Benefits		Benefits		Benefits	
<ul style="list-style-type: none"> • High Zn use efficiency • Good plant growth and yield benefit • High Zn requirement for Human health • Highest Return of Investment to farmers 		<ul style="list-style-type: none"> • More interception with feeder roots of plant ensures higher Zn and S uptake by crop plants • Flexibility in uses • Good root growth helps in uptakes other nutrient from soil 		<ul style="list-style-type: none"> • Sulphur helps in reduction of soil pH which helps efficient uptake of Zn and other nutrients by roots • Prevent pest and disease attack to crop plants 	





OUR SOLUTIONS CROP NUTRITION

SULANEX[®]-Z

Sulphur 70% + Zinc 8% DG



- World's 1st patented granular fertiliser in DG powered by SRT Technology
- Provides balanced soil nutrition right from germination
- Availability of nutrients for a longer period
- Boosts immunity from the initial stage of the crop
- Ease of convenience: Compatible with seed drill and other key basal fertilisers

Available Packs :

4 kg | 8 kg | 40 kg



Zink-ox 707

Zinc 39.5% SC



- Dense Suspension Concentrate of Liquid Zinc Oxide (39.5% Zn)
- Ultra-fine particle size for rapid leaf absorption and efficient metabolic use
- Advanced co-formulants for rain fastness, safety, and ease of application
- Boosts plant metabolism and synthesis of vital enzymes & hormones
- Enhances growth, flowering, and seed production

Available Packs :

100 ml | 250 ml | 500 ml | 1 ltr



OUR SOLUTIONS CROP NUTRITION



FLO-CAL⁺

Fortified Calcium Suspension



- High load formulation that enables low application rates compared to traditional calcium products.
- Improves the keeping quality of the produce, especially fruits, vegetables.
- Stimulates plant defense responses against stress and diseases
- Enhances overall produce quality and significantly increases yield

Available Packs :

250 ml | 500 ml | 1 ltr



Probor

Boron 20% WP



- Rapid dispersion with excellent solubility
- Highly compatible with diverse agrochemical formulations
- Improves flower retention and fruit setting
- Minimizes fruit drop and cracking, promotes uniform fruit development
- Delivers higher yields with superior quality

Available Packs :

100 gm | 250 gm | 500 gm | 1 kg





OUR SOLUTIONS FUNGICIDE

U-SAVE[®]

Mancozeb 35% SC



- Broad Spectrum, Preventive & Curative
- Multiple modes of Action (Systemic, Contact, and Fumigation action)
- Better & Good quality of Produce
- low MRL & PHI
- Resistance Management with multisite action
- Innovative Solutions Against Powdery Mildew & Leaf Spots
- Effective for Mite Management
- Safe for the environment

Available Packs :

400 ml | 800ml



PHI-7 DAYS
MRL-3 mg/Kg

- Broad-spectrum fungicide with dual powerful action
- Effective against powdery mildew and anthracnose
- Quick and long-lasting effect
- Excellent resistance management
- Increase in yield and quality

SML Limited
(Formerly Sulphur Mitts Limited)



OUR SOLUTIONS FUNGICIDE



COSAVET-DF

Water Dispersible Granules of
Micronised Sulphur



- India's first WDG formulation product (2-4 Micron Particle Size)
- Protection against Powdery Mildew
- Prevention against Mites
- Provide nutrition to the crop
- Effective on Resistance Management
- Excellent Product for Organic Farming (OMRI, ECUCERT, ACO Certification)
- 60+ Countries selling with the Cosavet Brand Name
- 30+ Years Brand Legacy
- Excellent Crop Safety

Available Packs :

250 gm | 500 gm | 1 kg
5 kg | 10 kg | 25 kg | 30 kg





OUR SOLUTIONS FUNGICIDE

BULTON

Thiophanate methyl 70% WDG



- Protective, curative, and eradicated action, offering broad-spectrum disease control.
- Finer particles (2-4 microns) ensure better dispersion, coverage, and performance.
- MBC fungicide (Group 1) is suitable for tank-mix or rotation for resistance management.
- Rain-fast for reliable performance after spraying.
- Excellent tank-mix compatibility.
- Environmentally safe fungicide.
- Delivers higher return on investment.

Available Packs :

100 gm | 250gm | 500 gm | 1 kg



HYBRITZ

Azoxystrobin 18.2% + Difenconazole 11.4% SC



- Broad Spectrum - High levels of broad-spectrum disease control
- Proven Activity - Two well-proven active ingredients: azoxystrobin, the protectant strobilurin and difenoconazole, for highly curative activity.
- Yield and Quality - Excellent marketable yields and enhanced shelf life
- Higher Yield & Better Grain quality: Excellent marketable yields and enhanced shelf life
- Excellent Value for Money - Effective fungicide programmes, application advice, excellent crop safety and the best value for money

Available Packs :

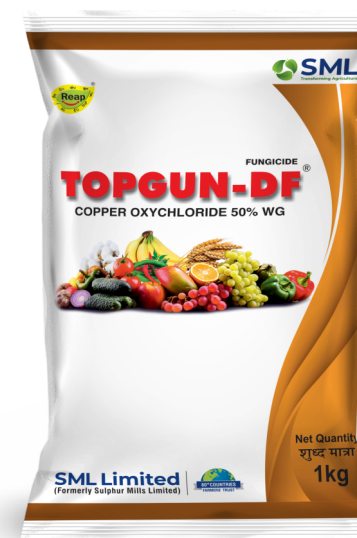
100 ml | 200 ml | 500 ml | 1 ltr



OUR SOLUTIONS FUNGICIDE

TOPGUN-DF

Copper Oxychloride 50% WG



- Unique WDG formulation gives uniform coverage
- Low-dose, more effective fungicide
- Cost-effective with better efficacy
- Ease of application
- Multicrop utility, Broad-Spectrum Control
- Enhance plant health & Photosynthesis

Available Packs :

30 g | 100 g | 250 g | 400 g | 500 g | 1 kg



Stealth

Azoxystrobin 11% + Tebuconazole 18.3% SC



- Broad spectrum fungicide
- Prolonged diseases control
- Multicide action
- Best in resistance management

Available Packs :

100 ml | 250 ml | 500 ml | 1 ltr





LIQUIFLO

Sulphur 55.16% SC



- High-loaded Sulphur SC formulations
- Ultrafine and uniform Sulphur particle size
- Longer adhesion of sulphur on the leaf surface
- Broad-spectrum action - Control Multiple diseases & Mites
- Multiple action - Protective, Fumigation, Surface protectant activity
- Resistance Management
- Crop Health Benefit - Sulphur enhances plant vigour, Nutritional benefit

Available Packs :

500 ml | 1 ltr



Pearl

Carbendazim 46.27% SC



- Broad-spectrum action
- Micronized particles, more & uniform coverage
- Best in sprays as well as seed treatment & soil drenching
- No stains on fruits & leaves after spray

Available Packs :

50 ml | 100 ml | 250 ml | 500 ml | 1 ltr | 5 ltr



METABeet

Metiram 44% + Dimethomorph 9% WG



- Reliable solution for Downy Mildew Control
- Balanced combination of two trusted A.I.
- Easy dispersion no need of mixing other molecules required
- Effective in Resistance Management
- Translaminar Action

Available Packs :

500 gm | 1 kg



NUPRID

Difenconazoles 25% EC



- Broad-spectrum fungicide effective against Powdery mildew, Anthracnose, Scab & Leaf spots.
- Systemic fungicide with strong translaminar action.
- Excellent rainfastness – enters plant tissue within 2–3 hours, preventing wash-off.
- Acropetal movement, protecting new and emerging leaves.

Available Packs :

100ML | 250 ML | 500 ML | 1 Lt





OUR SOLUTIONS FUNGICIDE

TUSSLE

Tebuconazole 10% + Sulphur 65% WG



- Broad spectrum fungicide
- Prophylactic and curative action
- Prolonged disease control
- Two way mode of action, hence best in resistance management
- Cost effective solution for disease control, hence higher ROI to growers

Available Packs :

100 ml | 200 ml | 500 ml | 1 ltr



Buzz

Tebuconazole 25% WG



- A systemic broad-spectrum fungicide with protective and curative action.
- Prolonged disease control
- Cost effective solution for disease control

Available Packs :

30 gm | 100 gm | 250 gm | 500 gm | 1 kg



OUR SOLUTIONS FUNGICIDE



PROPURE

Propineb 70 % wp



- Multiple Action: Contact, Preventive and Curative.
- Propineb inhibit or prevent spore production and germ tube formation.
- Due to its multiside mode of action it can be used in resistance management.
- Superior formulation: Quick and uniformly dissolves in water.

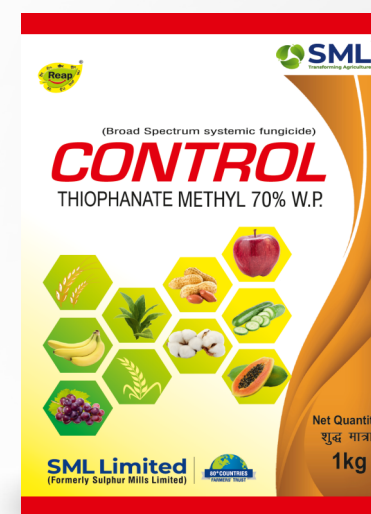
Available Packs :

250 GM | 500 GM | 1 KG



CONTROL

Thiophanate methyl 70% WP



- Broad spectrum fungicide
- Best for seed treatment
- Best to control Leaf & Fruit spots, scabs & rots

Available Packs :

50 gm | 100 gm | 250 gm | 500 gm | 1 kg





OUR SOLUTIONS FUNGICIDE

HYDROMAN

Mancozeb 35% SC



- Advanced SC formulation of mancozeb fungicide
- Suspension concentrates: Easy application with enhanced results
- Micronized particles for a uniform spray solution
- Broad-spectrum fungicide
- Best Rain Fastness

Available Packs :

100 gm | 250 gm | 500 gm | 1 kg | 5 kg



OUR SOLUTIONS FUNGICIDE



LIRIM-M45

Mancozeb 75% WP



- King of fungicides – broad-spectrum with multisite action, controlling a wide range of fungal diseases across crops.
- Effective against phycomycetous, advanced and other fungal groups.
- Versatile use – suitable for foliar spray, nursery drenching & seed treatment.
- Dual benefit – disease control plus Mn & Zn nutrition, correcting micronutrient deficiencies.

Available Packs :

500 GM | 1 KG



MetalMan

Metalaxyl 8% + Mancozeb 64% WP



- Broad spectrum fungicide
- Best control on Downey Mildew & Late Blight
- Effective for seed treatment

Available Packs :

100 gm | 250gm | 500 gm



CAPTASUL

Captan 50% WP



- A multisite, broad-spectrum, protective fungicide used in fruits, vegetables, and ornamentals.
- Captan is a contact fungicide that disrupts fungal respiration.
- Effectively controls Scab, Rot, and Leaf Spot in many fruit crops.
- Multisite action helps in resistance management.
- Improves fruit finish, especially in apple crops.

Available Packs :

100 GM | 250 GM | 500 GM | 1 KG





OUR SOLUTIONS INSECTICIDE

VAMOS-S

Chlorantranilprole 0.53% GR



- Patented DG Formulation
- Provides ease for application to the growers
- Powered with SRT Technology
- 25% Higher CTPR AI
- Systemic Action
- Major Nutrient as a base (No inert materail)
- Excellent control against Stem borer in Paddy and Early shoot borer and Top borer in Sugarcane crop

Available Packs :

2Kg | 4 Kg



OUR SOLUTIONS INSECTICIDE



Imara

Fipronil 0.6% + Sulphur 70%
+ Zinc 13% WG



- World's First patented Insecticide + Nutrition with WDG formulation Product
- Initial crop establishment with maximum tillering and root development
- Healthy and quality crop with strong root growth
- Effective prevention and Control against soil pest
- Protect the Crop from early damage.
- Systemic, Contact and ingestion-based insecticide Easy to use because of the WG formulation.
- Provides better immunity to the crop.

Available Packs :

2 Kg | 4 Kg



डबल इफेक्ट फसल परफेक्ट



अर्ली शूट बोरर पर
प्रभावी नियंत्रण



एडवांस DG
फॉर्मूलेशन



SRT से एक्टिव
इंग्रेडिएंट्स का लंबे
समय तक अवशोषण



हरे बेहतर कल्ले
और संतुलित pH स्तर

सुरक्षा
सुपर पोषण

SML Limited
(Formerly Sulphur Mills Limited)



छुओ नई ऊँचाइयाँ

तेज़ और बेहतर अंकुरण

मज़बूत जड़ें और
ज़्यादा उत्पादक कल्ले

शुरुआती अवस्था में मिट्टी के
कीटों पर नियंत्रण

सल्फर और जिंक से पौधों का
बेहतर विकास

ज़्यादा कल्ले दें अधिक पैदावार

गन्ने की बुवाई के समय
इस्तेमाल करें

SML Limited
(Formerly Sulphur Mills Limited)





OUR SOLUTIONS INSECTICIDE



Chlorantraniliprole 18.5% SC



- It is an anthranilic diamide Broad Spectrum insecticide in the form of a suspension concentrate.
- Broad Spectrum Insecticide -insecticide provides an effective and long duration of insect control with its unique mode of action in crops like Sugarcane, Rice, Soybean, pulses and vegetables by controlling all Lepidoptera and other species.
- Unique mode of action that controls pests resistant to other insecticides.
- Safe for non-target arthropods and conserves natural parasitoids, predators and pollinators.

Available Packs :

30 ml | 60ml | 150 ml | 300 ml



Pronto

Imidaclopride 70% WG



- WDG Formulation with quick dispersion
- Longer duration of control.
- Effective against sucking Pest (Aphid ,Jassid ,Whitefly & Thrips)
- Reduce cost of treatment per day.
- High Loading A.I.
- Low dose with high efficacy

Available Packs :

16 gm | 30 gm | 75 gm | 150 gm | 250 gm | 500 gm



OUR SOLUTIONS INSECTICIDE

JUDWAA G[®]

Chlorpyrifos 50% + Cypermethrin 5% WDG



- PATENTED DRY Cap Technology-Water dispersible granules with controlled release properties
- Even spread on the plant surface ,
- Broad Spectrum -Better efficacy against the target pests
- Quick & longer residual control
- Uniform & quick dispersal of the product in water
- Complete a.i. utilization, no losses during application neither deposition on leaf

Available Packs :

100 gm | 250 gm | 500 gm | 1 kg



JUDWAA G BENEFITS



Broad spectrum insecticide – multiple insect controls



Knock down effect – protects crops from damage



Longer duration control – saves farmer cost



Ease of application



No smell- revolutionary benefit



Chlorpyrifos 75% WG



- Broad spectrum control
- Triple action: Contact, Systemic & Vapor action
- Prolonged control
- Environmentally & Eco friendly
- Quick knock down effect
- Ease of application
- Effective for Soil Pest Management

Available Packs :

100 gm | 250 gm | 500 gm | 1 kg | 5 Kg

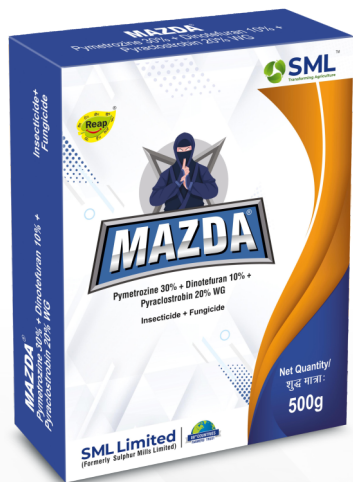




OUR SOLUTIONS INSECTICIDE



Pymetrozine 30% + Dinotefuran 10%
+ Pyraclostrobin 20% WG



- Dual-Action Protection: Combines insecticidal and fungicidal properties for comprehensive crop defense.
- It gives effective control of Brown plant hopper, White backed plant hopper & Blast disease in Paddy Crop
- Promotes vigorous growth and higher yields by protecting crops from both pests and diseases.
- Unique SPB Technology

Available Packs :

1KG | 500GM | 200GM | 100GM



SCORPIO®

Thiamethoxam 12.6% + Lambda-cyhalothrin 9.5% Zn



- Triple action-Contact, Systemic & Vapour
- ZC formulation - Prolonged control against broad-spectrum pest
- Best Solution for Sucking pests and Borers and recommended for Aphids, Thrips, Bollworms in cotton, Leaf eating caterpillar in groundnut.
- It gives quick knock down and long residual control

Available Packs :

100 gm | 200 gm | 500 gm | 1 Ltr



OUR SOLUTIONS INSECTICIDE



SPIKE FS+

Thiamethoxam 30% FS



- Broad-Spectrum Control on pest
- Effectively targets pests like aphids, thrips, whiteflies, leafhoppers, and soil-dwelling insects.
- Systemic Action: It is absorbed by plants, offering protection against sap-sucking insects.
- Dual Action: Works as both a contact and stomach poison

Available Packs :

100 ml | 250 ml | 500 ml | 1 Ltr | 5 Ltr



KARIZMA

Thiamethoxam 75% SG



- State of art SG formulation technological product
- Dual mode of action - contact & systemic
- Broad spectrum activity
- Excellent PGE effects
- Ease of application

Available Packs :

50 gm | 125 gm | 250 gm | 500 gm





CHALLENGER

Lambda cyhalothrin 4.9% CS



- Contains 4.9% Lambda Cyhalothrin, a highly effective pyrethroid insecticide.
- Microencapsulation ensures slow, controlled release for prolonged activity.
- New generation synthetic pyrethroid insecticide with contact and stomach action.
- Offers a quick knockdown effect and high efficacy against target pests.
- Effective on sucking pests & 1st/2nd instar of larva

Available Packs :

100 gm | 200 gm | 500 gm | 1 ltr



EMZET

Emamectin Benzoate 5% SG



- Translaminar action by which it kills the hidden caterpillars present on the lower surface of the leaves.
- Control on eggs and larva's.
- Ovicidal action due to which the caterpillars stop causing damage to crops after 2 hours of the application.
- Safe for Environment and beneficial insects thus ideal for the IPM system.
- Quick dispersion.

Available Packs :

10 gm | 50 gm | 100 gm | 250 gm | 500 gm



Fipronil 40% +
Imidacloprid
40% WG



- Dual mode of action - contact & systemic
- Broad spectrum activity with quick knock down effect
- Excellent PGE effects
- Ease of application

Available Packs :

40 gm | 100 gm | 250 gm



TRICADA

Thiamethoxam 75% SG



- Control a wide range of insect pests viz hoppers, aphids, Diamondback moth, Tobacco caterpillar (Spodoptera), bugs, Scale insects, psylla, thrips, borer, leaf miner, mites.
- Moderate ovicidal activity (Effective for all growing stages) and suppression of ovi-positioning.
- It works as one-shot solution for more than one target pests and also reducing the cost of crop protection.
- Due to its different MOA, It is an effective tool for IRM and by rotating with other products to prevent resistance development.
- Highly effective on insects resistant to the other existing insecticides.

Available Packs :

100 ml | 250 ml | 500 ml | 1 ltr





OUR SOLUTIONS INSECTICIDE

Java Super

Pymetrozine 50% WG



- Java Super provides excellent control of resistant plant hoppers, when used at the right stage of the crop i.e. at the panicle initiation stage (55-60 DAT).
- Translaminar & systemic insecticide With its unique mode of action, it immediately stops the feeding, movements & egg laying of hopper
- Its WG formulation allows ease of use as it does not produce dust while measuring and mixing
- Kills all the stags of BPH from Nymph to Adult

Available Packs :

120 gm | 250 gm | 500 gm | 1 kg



QUEEN

SPIKE™

Chlorpyrifos 50% + Cypermethrin 5% WDG



- Broad-Spectrum Control: effectively targets pests like aphids, thrips, whiteflies, leafhoppers, and soil-dwelling insects.
- Systemic Action: Absorbed by the plant and moves through its system, protecting against pests feeding on treated plants.
- Residual Protection: Offers long-lasting protection, ensuring ongoing pest control.
- Best in tank mix.
- Low dose , more effect.

Available Packs :

2Kg | 4 Kg



QUEEN

OUR SOLUTIONS INSECTICIDE



Cypro

Profenophos 40% + Cypermethrin 4% EC



- Dual-Action Control to effectively manage both chewing and sucking insects.
- Broad-Spectrum control targets various pests, including aphids, whiteflies, and thrips.
- Systemic and Contact Action on pests.

Available Packs :

120 gm | 250 gm | 500 gm | 1 kg



JACK



SAMAPT
Spiromesifen 22.9% SC

Spiromesifen 22.9% SC

SULBAN PLUS
Chlorpyrifos 50% EC

Chlorpyrifos 50% EC

cHLOR 50% EC



Flecto

11.1% w/w Fomesafen +
11.1% w/w SL Fluazifop-p-butyl



- Rapid Action: Flecto Herbicide provides quick control over weeds, showing results within hours.
- Broad-Spectrum Control: Effective against both broadleaf and grassy weeds.
- Selective and safe for soybean and groundnut crops.
- Ease of Application: Simple to apply, requiring minimal labor
- Dose Per Acre : 400 ml Per acre
- Method of Application: Ground level spray on young newly emerged weeds

Available Packs :

250ml | 400ml | 1L | 2L



METRITE⁺⁺

Metribuzin 70% WG



- Metrite ++ Herbicide is effective against a wide range of annual grasses and broad-leaved weeds.
- It is suitable for pre-emergence and early post-emergence use.
- It is safe for use on Sugarcane crops.

Available Packs :

100 gm | 250 gm | 500 gm



Tocco

Mesotrione 2.27% w/w +
Atrazine 22.7% w/w SC



- Dual-action herbicide with Mesotrione and Atrazine for enhanced weed control.
- Broad-spectrum action on grasses, broadleaf weeds, and sedges.
- Long residual activity ensures prolonged weed-free period
- Selective and safe for Sugarcane and Maize crop when used as recommended.
- Dose Per Acre : 1400 ml per acre (In 200 litres of water).
- Application Window: 15–25 days after sowing or when weeds are in the 2-4 leaf stage.

Available Packs :

1.4 Ltr | 700 ml | 350 ml





OUR SOLUTIONS HERBICIDE

PAUSE[®]



- Effective weed control during early stages of crop.
- Effective in controlling a wide range of weeds. Selective to crop and does not harm paddy at any stage of growth and development
- Eliminate growth of major weeds of paddy. Ensure good growth of paddy seedlings. Reduces further spread of major weeds.
- Very safe to animals and human beings

Available Packs :

100 ml | 200 ml | 500 ml | 1 ltr



Pendisul-X

Pendimethalin 38.7% CS



- Selective pre-emergence herbicide
- Kills weeds without any effect on crop
- Kills weeds before they do any damage
- Effective at low dosage with CS formulation
- Cost effective as compared to post emergence herbicides

Available Packs :

350 ml | 700 ml | 3.5 ltr



OUR SOLUTIONS HERBICIDE





GIBBRASUL

Gibberellic Acid 0.001% SL



- Stimulates overall growth – Promotes strong stem, root, and plant development.
- Enhances photosynthesis – Improves energy conversion from sunlight.
- Reduces flower and fruit drop – Ensures higher yield and quality produce.
- Improves nutrient & water uptake – Enhances absorption efficiency.
- Overcomes dormancy – Triggers germination in seeds and tubers.
- Delays leaf aging – Maintains foliage health for longer.
- Enhances stress tolerance – Helps plants withstand drought, frost, and other stress.
- Improves crop quality & Yield– Produces better-looking, tastier fruits and vegetables.
- Frost Protection: measures taken to prevent or minimize damage to plants or other sensitive materials from freezing temperatures
- Growth promoter for crops like Paddy, Cotton, Sugarcane, Groundnut, Brinjal, Okra, Grapes, etc.

Available Packs :

100 ml | 250 ml | 500 ml | 1 ltr



MAHAWET



- The efficacy enhancer
- Enhance Activeness: keeps active to pesticide even under hot and dry conditions.
- Enhance coverage: reduces surface tension of spray volume therefore spread & penetrate the droplet of pesticide over-
 - Waxy surface
 - Hairy surface
 - Blade-like leaf surface
- Enhance Penetration: Penetrating the dust-covered surface of the target plants
- Enhance Solubility: MAHAWET enhances the solubility of the WP formulation and dissolves the pesticide properly.
- Enhance Rain-fastness: provides rain-fastness due to superior cuticle penetration and stomatal infiltration.

Available Packs :

50 ml | 100 ml | 250 ml | 500 ml | 1 ltr



SML'S Global Presence

Globally, SML Group operates in more than 80 countries, with active operations and registered offices in Brazil, Turkey, and select European nations.

SML Group has headquarter in Mumbai, India with State of the art manufacturing facilities, R&D labs and a Discovery center in western & northern part of India.

In India, we have 6 manufacturing plants and investment for future capacity building is on. We have 25 regional stocking points and strong presence with 6,000+ channel partners.



Transforming agriculture from grassroot level



Expertise and legacy of 50+ years



Discovery Centre for new innovation



6+ manufacturing plants in India and expanding



Domestic and International brand & B2B business



Farmers from 80+ countries trust our products



1500+ employees worldwide

- Expertise and legacy of 50+ years
- Global R&D centers for discoveries
- 6+ manufacturing plants in Gujarat and expanding
- 27 branches and 10,000 distributors pan India for efficient outreach
- Farmers from 80+ countries trust our products
- 1500+ employees worldwide



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