

well Rooted to
 Nature...

Sumechem Crop Care

📍 Shop No. 2015, Vikas Logistic Park, Saroli, Kumbharia Gaon,
Surat - 395010, Gujarat

✉ sumechemcropcare@gmail.com

**Product
Catalog**



Sumechem Crop Care





RED GOLD

Thiamethoxam 30% FS

Thiamethoxam 30% FS is commonly used in agriculture to control a wide range of insects, including aphids, whiteflies, thrips, and leafhoppers.



HARRIER

Acephate 95% SG

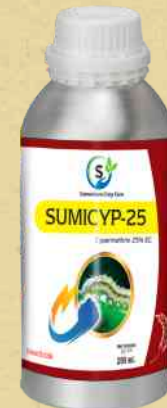
Acephate 95% SG is a broad-spectrum, systemic insecticide that provides effective control against a wide range of sucking and chewing insects, including aphids, leafhoppers, thrips, and caterpillars, due to its quick action, ovicidal properties, and ability to be absorbed by the plant, offering a long-lasting protection against pests on various crops like vegetables, fruits, cotton, and rice



KILLER-505

Chlorpyrifos 50% + Cypermethrin 5%

Chlorpyrifos 50% + Cypermethrin 5% EC is an insecticide used to control a wide range of insects in agriculture, horticulture, and forestry. It's effective against many different types of insects, including aphids, thrips, caterpillars, and beetles.



SUMICYP-25

Cypermethrin 25% EC

Cypermethrin 25% EC offers several benefits as an insecticide, including: broad-spectrum pest control, fast-acting effectiveness, low application rates needed, minimal residue on crops, cost-effectiveness, and quick degradation in the environment when used as directed, making it suitable for a wide range of crops against various insect pests like bollworms, leafhoppers, aphids, and thrips.



MOUNTAIN

Fipronil 5% SC

Fipronil 5% SC is an effective insecticide against various insect pests and certain non-insect pests in various settings. It can quickly reduce the number of pests and protect crops from diseases that the insects can spread.



SUMITAX

Thiamethoxam 0.9% + Fipronil 0.2% GR

Thiamethoxam 0.9% + Fipronil 0.2% GR is a potent dual-action insecticide offering comprehensive pest control. Combining neonicotinoid and pyrazole classes, it provides effective protection against a broad spectrum of pests including aphids, whiteflies, beetles, and termites.



SUMITHRIN

Bifenthrin 10% EC w/w

Bifenthrin is known for its ability to control a wide range of insect pests, including ants, termites, aphids, beetles, cockroaches, spiders, and other crawling and flying pests. Residual Activity: Bifenthrin provides residual protection against pests, ensuring continued control over time.



PYROZIN

Pymetrozin 50% WG

Pymetrozine 50% WG is a systemic insecticide that primarily benefits by effectively controlling sucking pests like aphids and planthoppers on crops, particularly in rice, through its unique mode of action that disrupts their feeding behavior, causing them to stop feeding and eventually die from starvation, while having minimal impact on beneficial insects and the environment.



SUMIVEER

Thiamethoxam 1.0% +
Chlorantraniliprole 0.5% GR

Thiamethoxam 1.0% + Chlorantraniliprole 0.5% GR is a granular insecticide that helps control pests in crops like paddy, maize, and sugarcane.



SUMICARB

Carbofuran 3% CG (Encapsulated)

Carbofuran 3% CG (encapsulated) offers benefits like broad-spectrum pest control against both soil and foliar insects, including nematodes, with long-lasting protection due to its systemic action, promoting healthy root growth and ultimately increasing crop yield by effectively targeting a wide range of pests that damage plant roots and foliage



SUMIPRO ULTRA

Fipronil 0.6 % GR

Fipronil 0.6% GR is an insecticide that controls pests and enhances plant growth.



SUMI PRIME

Chlorantraniliprole 0.4% GR

Chlorantraniliprole 0.4% w/w gr is recommended to control the lepidopteran pests in rice and sugarcane crop.



BENZO

Emamectin Benzoate 5% SG

Emamectin benzoate 5% SG is an insecticide used to control a variety of pests on crops. It's effective against sucking pests and lepidopterans like bollworms, fruit borers, and thrips.



CONTROL

Chlorantranilprole 18.5% w/w SC

It is a broad-spectrum insecticide. It controls caterpillars and larvae of moths and butterflies, as well as some beetles and "true" bugs such as aphids and spittlebugs. It gives protection for a longer duration.



DINOZINE

Dinotefuran 15% + Pymetrozin 45%

Dinotefuran 15% + Pymetrozine 45% is a combination insecticide primarily used to control sucking pests like aphids, whiteflies, leafhoppers, and most notably, the Brown Plant Hopper (BPH) in paddy (rice) crops, offering effective protection against these insects by disrupting their feeding behavior; its dual action mechanism helps manage resistance development in pests.



DONEX

Dinotefuran 20% SG

Dinotefuran 20% SG is an insecticide used to control a variety of insect pests on a variety of crops. It can be used on fruits, vegetables, ornamentals, and field crops.



SUMINOVA

Novaluron 5.25% + Indoxacarb 4.5% SC

Novaluron 5.25% + Indoxacarb 4. can be used to control a wide range of pests on various crops. It is a broad-spectrum insecticide that can be used on crops like tomato, chilli, paddy, and more.



SUMIDOR

Imidacloprid 70% Ws

Imidacloprid 70% WS is a systematically acting insecticide with low toxicity and a broad spectrum of activity for controlling sucking insects such as aphids, jassies, whiteflies, and thrips in cotton, okra, chillies, and termites in sugarcane, and mustard sawflies and painted bugs in mustard.



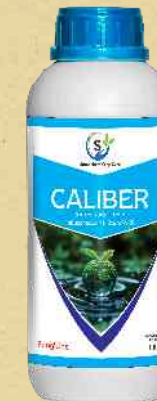
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BOSS

Tebuconazole 6.7% + Captan 26.9% Sc

Tebuconazole 6.7% + Captan 26.9% w/w SC is a combination of fungicide which is used for the control of Powdery mildew and Anthracnose disease of Chilli, Powdery mildew, Alternaria leaf spot/ blight and scab of Apple.



CALIBER

Azoxystrobin 11% + Tebuconazole 18.3% w/w SC

Azoxystrobin 11% + Tebuconazole 18.3% w/w SC is a broad-spectrum fungicide used to control a wide range of fungal diseases on various crops, including fruits like apples, grapes, and berries, vegetables like tomatoes, potatoes, and onions, as well as cereals like wheat and rice.



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DIVINE

Carbendazim 46.27% SC

Carbendazim 46.27% SC is a fungicide primarily used to control a broad range of fungal diseases on various crops, most notably powdery mildew on grapes and mangoes; it is applied as a foliar spray and is effective against several other fungal infections depending on the crop type.



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SUMI ONE

Isoprothiolane 40% EC

Isoprothiolane 40% EC is primarily used as a systemic fungicide to control rice blast disease in paddy crops, effectively managing leaf, neck, and node blast infections due to its ability to be absorbed by the plant and translocate throughout the system, providing both protective and curative action against the fungal pathogen.



ZEENY -27

Ziram 27% SC

Ziram 27% SC is a contact fungicide primarily used to control fungal diseases on various fruit and vegetable crops, including tomatoes, potatoes (against early blight), grapes (downy mildew and anthracnose), apples (scab), and stone fruits.



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KINGSTONE

Azoxystrobin 20% + Thifluzamide 15% w/w SC

Thifluzamide 15% SC is a systemic fungicide with protective and curative action that controls rice sheath blight, tomato early blight, and potato black scurf.





SUMIKA TOP

Azoxystrobin 18.2% +
Difenoconazole 11.4% w/w SC

Azoxystrobin 18.2% + Difenoconazole 11.4% w/w SC is a broad-spectrum systemic fungicide used to control a variety of fungal diseases on crops like chilli, tomato, paddy, maize, and wheat.



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SIRPLUS

Sulphur 80% GR

Sulphur 80% GR is a fungicide and miticide that is used to control a variety of pests and diseases in crops. It can be used on a wide range of plants, including fruits, vegetables, vines, and ornamental plants.



SUMIZOLE

Tebuconazole 38.39% SC

Tebuconazole 38.39% SC is a systemic fungicide used to control fungal diseases in a variety of crops. It can be used on cereals, fruits, vegetables, and oilseeds.



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ROCK STAR

Thiophanate methyl 70% WP

Thiophanate methyl 70% WP is a systemic fungicide used to control a wide range of fungal diseases on various crops, including powdery mildew, scab, anthracnose, ring rot, and leaf spot, commonly found on fruits and vegetables like apples, grapes, papaya, tomatoes, bottle gourds, and cucurbits.



MAJBOOT

Captan 70% + Hexaconazole 5% WP

Captan 70% + Hexaconazole 5% WP is a contact and systemic fungicide used for the control of fruit rot (Anthracnose) of Chillies; early and late blight of Potato and powdery mildew & rust of Black gram.



SUMITRIX

Azoxystrobin 16.7% + Tricyclazole 33.3% SC

Azoxystrobin 16.7% + Tricyclazole 33.3% SC is a systemic fungicide primarily used for the control of sheath blight and blast diseases in rice crops.



TEBSUL-75

Tebuconazole 10% + Sulphur 65% WG

Tebuconazole 10% + Sulphur 65% WG (water dispersible granule) is an effective fungicide with protective, creative and eradivative action. It controls powdery mildew, fruit rot diseases of Chilli; leaf spot, pod blight disease of Soybean; powdery mildew of mango.



METMIX

Metsulfuron Methyl 10% w/w + Clorimuron Ethyl 10% WP

Metsulfuron Methyl 10% + Chlorimuron Ethyl 10% WP is a herbicide used to control weeds in rice. It can be used as a pre-emergent or post-emergent herbicide.



ALTRA PLUS

Atrazin 50% WP

Atrazine 50% WP is a systemic herbicide used to control broadleaf and grassy weeds in soil, lawns, roadsides, and some crops. It's a chlorinated triazine herbicide that's absorbed by the roots and leaves of plants.



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BLACK LABEL

Bispyribac Sodium 10% SC

Bispyribac Sodium 10% SC is a herbicide used to control weeds in rice fields. It's a post-emergent herbicide that can be used on grasses, sedges, and broadleaf weeds.



CLEAR ULTRA

Glyphosate 54% SL

Glyphosate 54% SL is a herbicide used to kill weeds in agriculture and gardens. It's a non-selective herbicide, meaning it can kill almost any plant it touches.



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CLEAR UP

Glyphosate 41% SL

Glyphosate 41% SL is a non-selective herbicide used to kill weeds and control unwanted grass on farms. It is also used in open fields, bunds, and water channels.



CUTTER 24

2,4-D Amine Salt 58% SL

2,4-D Amine Salt 58% SL is a herbicide used to control broadleaf weeds in a variety of crops and other areas. It can be used in agriculture and non-agriculture settings.



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SUMI CLODI

Clodinafop + Propargyl 15% WP

Clodinafop Propargyl 15% WP is a selective, post-emergence herbicide primarily used to control grassy weeds in broadleaf crops like wheat, barley, and oats.



SUMI PENDI PLUS

Pendimethalin 38.7%

Pendimethalin 38.7% is a selective pre-emergent herbicide primarily used to control annual grasses and certain broadleaf weeds in crops like soybean, cotton, chili, onion, mustard, and groundnut.



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SUMI PREET

Pretilachlor 37% EW

Pretilachlor 37% EW is a pre-emergence, selective herbicide primarily used to control a broad spectrum of weeds, including grasses, sedges, and some broadleaf weeds, in transplanted rice crops.



SUBOLI

Paclobutrazole 40% SC

Paclobutrazol 40% SC is primarily used as a plant growth regulator to control excessive vegetative growth in various crops, promoting flowering and fruiting by inhibiting the plant hormone gibberellin, leading to shorter, sturdier stems and improved fruit set; it is commonly applied to fruit trees, grapes, ornamental plants, and turfgrass to manage plant height and enhance yield quality.



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GIBBA

Gibberellic Acid 0.001%

Gibberellic Acid 0.001% is primarily used as a plant growth regulator to promote plant growth, increase crop yield, enhance flowering, prevent fruit drop, and improve the quality of fruits and vegetables by stimulating cell division and elongation in various crops like paddy, sugarcane, cotton, tomato, grapes, and more.



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GLADIATOR

Bio Insecticide Liquid

Biological insecticides, or biopesticides, are naturally occurring substances that act as insecticides to control or kill insect pest species. Insecticides are one of many types of pesticides, which are substances used to control or kill different types of pests.



SUMIBOOST

Triacontanol 0.05% GR Min

Triacontanol 0.05% GR Min is primarily used as a plant growth regulator to enhance the growth and yield of various agricultural crops, including cotton, tomato, chili, rice, and groundnut, by stimulating photosynthesis, protein synthesis, and nutrient transport within the plant at a very low concentration of 0.05% in granule form.



NEUTRON 5G

Plant Growth Regulator

Plant growth regulators (PGRs) are chemicals used to change plant growth and development. They are used in agriculture, horticulture, and viticulture.



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SUMICON

Silicon Based Surfactant

Silicone-based surfactants are used in many industries, including agriculture, cosmetics, and manufacturing. They are also used in personal care products, lubricants, and coatings.



SUMIBOR

Micronutriet Fertilizer

Micronutrient fertilizers are used to supplement soil with essential trace elements like iron, zinc, manganese, copper, boron, and molybdenum, which are crucial for plant growth and development, even though needed in small quantities, to improve crop quality, yield, and disease resistance, particularly when soil is deficient in these micronutrients.



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SUMICHLO GR

Chloropyriphos 10% GR

Chloropyriphos 10% GR is primarily used as an insecticide to control a wide range of insects in various crops, most commonly targeting rice pests like stem borers, leaf folders, and gall midges.



MAGNET

Magnesium Sulphate

Magnesium sulfate is used for short-term relief of constipation. It is also used as a soaking solution to relieve minor sprains, bruises, muscle aches or discomfort, joint stiffness or soreness, and tired feet. This medicine is a laxative and soaking solution. This medicine is available without a prescription.



FERROUS GOLD

Ferrous 19% + Sulphur 10.5%

Ferrous 19% + Sulphur 10.5% is a fertilizer used to promote plant growth and crop yields. It is used in agriculture for a variety of crops, including fruits, vegetables, and grains.



BOOM ULTRA

Fertilizer

Fertilizer is used to provide nutrients to plants, which helps them grow and produce more food.



BLACK DIAMOND

Mycorrhizal Bio-Fertilizer

Mycorrhizal bio-fertilizer is used to improve plant nutrition, water absorption, and stress tolerance. It can also help restore degraded land.



CARMAN

Carbendazim 12% + Mancozeb 63% WT

A fungicide containing 12% Carbendazim and 63% Mancozeb is used to control a wide range of fungal diseases on various crops, including leaf spot, rust, blast disease, early blight, late blight, powdery mildew, anthracnose, and more, commonly affecting crops like rice, potato, groundnut, grapes, mango, and tea;



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BACTO PLUS

2-Bromo-2-Nitro Propane -1,3-diol

2-bromo-2-nitropropane-1,3-diol (Bronopol) is used as a preservative, bactericide, and antimicrobial agent in many products and applications.



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