



TUHUM BIOTECH SCIENCE

Kalnetra

PRODUCT DETAILS:

KALNETRA IS PLANT EXTRACT BASED BOTANICAL LARVICIDE USED FOR FOLIAR SPRAY TO KILL THE LARVA OF DIFFERENT CROP IT CONTAIN EXTRACT OF WILD PLANT SEED WHICH KILL THE LARVA, PUPA OF VARIOUS CROP. IT IS NON TOXIC, SAFE, ENVIRONMENTALLY NON-NAZARDOUS AND A REVOLUTIONARY PRODUCT IN PLANT PROTECTION ACTS EFFECTIVELY AGAINST ALL LARVAL DISEASES OF CROP. THE MAIN INGREDIENT BEING EXTRACT OF SCHOENOCALON OFFICINALE, WHICH HAS STRONG LARVICIDE ACTIVITIES. ANDRAN ACT AS A FEEDING DETERRENT AGAINST A NUMBER OF LARVA. IT REDUCES THE LEVEL OF THE LARVAL HORMONE ECDYSONE BY DISRUPTING THE INSECT'S MOLTING PROCESS SO THAT THE IMMATURE LARVAE CANNOT DEVELOP INTO ADULTS. AFTER TREATMENT WITH LARVA KILLER, YOU MAY SEE IMMATURE LARVAE AND NYMPHS REMAIN IN AN IMMATURE STAGE AND THEN DIE. SOME SOFT-SKINNED INSECT LARVAE MAY BE KILLED BY DIRECT CONTACT WITH THE SPRAY.

TARGET PESTS :

KALNETRA CONTROLS COTTON WHITE FLY, COTTON BOLLWORM, COTTON THRIPS, PADDY STEM BORER PADDY BROWN PLANT HOPPER AND PADDY LEAF FOLDER. IT ALSO CONTROLS SUCKING INSECTS LIKE, JASSIDS AND APHIDS, FLEA BETTLES AND OTHER CHEWING INSECTS LIKE HELICOVERPAZEA, SPODOPTERALITURA, SPODOPTERAEXIGUA, EARIAS SPP, ACHAEJANTA, BUNCH CATERPILLERS, LEAF FOLDERS, ARMY WORM, CUT WORM

CROPS:

KALNETRA IS SUITABLE FOR APPLICATION ON ALL CROPS LIKE CEREALS, MILLETS, PULSES, OILSEEDS, FIBRE CROPS, SUGAR CROPS, FORAGE CROPS, PLANTATION CROPS, VEGETABLES, FRUITS, SPICES, FLOWERS, MEDICINAL CROPS, AROMATIC CROPS, ORCHARDS AND ORNAMENTALS TO CONTROL LARVAL POPULATION IN ANY STAGE OF CROP DEVELOPMENT LIKE GERMINATION STAGE, NURSERY STAGE, ESTABLISHMENT STAGE, VEGETATIVE GROWTH STAGE, FLOWERING STAGE, FRUITING AND HARVESTING STAGE.

RECOMMENDED DOSAGE: 5-ML/PER PUMP

METHOD OF APPLICATION: FOLLAR APPLICATION

**STORAGE: STORE IN COOL DRY PLACE, AWAY FROM
DIRECT SUNLIGHT**

Tricel (Antivirus)

PRODUCT DETAILS:

TRICEL IS A VIRUS KILLER FOR ALL PLANT VIRUS WHICH HAS STRONG KILLING EFFECT AGAINST PLANT VIRUS SO THAT IT ACTS EFFECTIVELY AGAINST ALL VIRAL DISEASES OF PLANTS. IT STOPS THE VIRAL GROWTH & INDUCES RESISTANCE IN PLANT AGAINST VIRAL DISEASES. THE GROWTH OF VIRUS MAY BE STOPPED BY DIRECT CONTACT WITH THE SPRAY OF TRICEL...

CROPS:

TRICEL S USE IN ALL CROPS LIKE CEREALS, MILLETS, PULSES, OILSEEDS FIBRE CROPS, SUGAR CROPS, FORAGE CROPS, PLANTATION CROPS.

VEGETABLES, FRUITS, SPICES, FLOWERS, MEDICINAL CROPS, AROMATIC CROPS, ORCHARDS AND ORNAMENTALS TO CONTROL FUNGAL DISEASES IN ANY STAGE OF CROP DEVELOPMENT LIKE GERMINATION STAGE, NURSERY STAGE, ESTABLISHMENT STAGE, VEGETATIVE GROWTH STAGE, FLOWERING STAGE, FRUITING AND HARVESTING STAGE.

RECOMMENDED DOSAGE: 150 TO 200 ML/ACRE

METHOD OF APPLICATION: FOLLAR APPLICATION

**STORAGE: STORE IN COOL DRY PLACE, AWAY FROM
DIRECT SUNLIGHT**



Vishanu all in one



PRODUCT DETAILS:

VISHANU ALL IN ONE IS PLANT EXTRACT BASED CROP PROTECTOR WITH TRIPLE ACTION POWER BECAUSE IT CONTROL TRIPS, MITES, AND LEAF MINER OF ALL CROP. IT CONTAIN EXTRACT OF SAPONINE WHICH HAS POWERFUL ACTIVITY AGAINST THE THRIPS, MITES, AND LEAF MINER. TRIPLE ACTION EXERTS ITS TOXIC EFFECTS PRIMARILY ON NERVE AND MUSCLE CELLS, CAUSING RAPID CESSATION OF FEEDING. DEATH OCCURS SEVERAL HOURS TO A FEW DAYS AFTER EXPOSURE.

CROPS:

IT IS USE IN ALL CROPS LIKE ALL VEGETABLES, FRUITS, SPICES, COTTON, FLOWERS, PLANTATION CROPS, CEREALS AND PULSES

RECOMMENDED DOSAGE: 1-2 ML/LITER WATER

METHOD OF APPLICATION: FOLLAR APPLICATION
STORE IN COOL DRY PLACE, AWAY FROM
DIRECT SUNLIGHT

TapCover



PRODUCT DETAILS:

TAPCOVER IS A NON-IONIC SURFACTANT-BASED SPREADER AND STICKER. IT IMPROVES THE EFFECTIVENESS OF PESTICIDES, HERBICIDES, AND FUNGICIDES BY ENHANCING SPREADING, STICKING, AND PENETRATION ON PLANT SURFACES.

CROPS:

SUITABLE FOR ALL MAJOR CROPS: COTTON, PADDY, WHEAT, MAIZE FRUITS - MANGO, GRAPES, CITRUS, BANANA
VEGETABLES - TOMATO, CHILI, BRINJAL, POTATO PULSES AND OILSEEDS

RECOMMENDED DOSAGE: 0.3% V/V (I.E., 300 ML PER 100 LITERS OF WATER)

RANGE: 0.2% - 0.5% DEPENDING ON
REQUIREMENT

Wespa tripal action



A HIGH-QUALITY FORMULATION CONTAINING 80% PURE SILICON AND 20% AQUA MEDIA. IT ENHANCES PLANT STRENGTH, STRESS RESISTANCE, AND OVERALL PRODUCTIVITY. FULLY WATER-SOLUBLE, SUITABLE FOR FOLIAR SPRAY AND DRIP IRRIGATION.

CROPS:

SUITABLE CROPS: WHEAT, RICE, MAIZE COTTON, SOYBEAN VEGETABLES (TOMATO, CHILI, BRINJAL, CUCUMBER)
FRUITS (APPLE, GRAPES, BANANA, ORANGE) SUGARCANE, POTATO FLOWERS (ROSE, MARIGOLD)

RECOMMENDED DOSAGE:

FOLIAR SPRAY: 1-2 ML PER LITER OF WATER

DRIP IRRIGATION: 500-1000 ML PER ACRE

Tocron



PRODUCT DETAILS:

THIS PRODUCT IS A HIGHLY CONCENTRATED NATURAL BOTANICAL SURFACTANT (90%) BLENDED WITH A DILUENT (10%). IT ACTS AS AN ECO-FRIENDLY WETTING, SPREADING, AND STICKING AGENT, IMPROVING THE PERFORMANCE OF AGROCHEMICAL SPRAYS LIKE PESTICIDES, HERBICIDES, AND FUNGICIDES. DESIGNED FOR ORGANIC AND SUSTAINABLE FARMING, IT ENHANCES LEAF COVERAGE, PENETRATION, AND RAINFASTNESS.

APPLICATIONS:

AGRICULTURE: AS AN ADJUVANT WITH PESTICIDES, HERBICIDES, AND FOLIAR FERTILIZERS.
ORGANIC FARMING: NATURAL, BIODEGRADABLE, AND SAFE FOR CROPS AND THE ENVIRONMENT.

DOSE: 100–150 ML PER ACRE

MIXING: DILUTE IN 200–300 LITERS OF WATER AND SPRAY
UNIFORMLY OVER THE CROP.

