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**BASE
NON-PRINTABLE**

S-PAC

DESCRIPTION:
BOOKLET / 4-16 PG 194 X 62 MM - GPD

SCALE:
1:1

ISSUE NO:
SYN001

ISSUE DATE:
24.02.2020

4117510

Suspension Concentrate. (SC)

A fungicide for use to control mainly foliar Oomycete pathogens such as late blight (*Phytophthora infestans*) in tomatoes and potatoes; downy mildew in roses (*Peronospora sparsa*) and cucurbits (*Pseudoperonospora cubensis*).

Composition (mass/volume)

Mandipropamid 250 g/Lt.
Inert ingredients up to 1 Lt.

Chemical group: Mandelamide

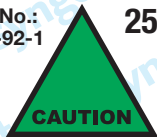
® Registered Trademark
of a Syngenta Group Company

LJ1082838 ZIMB/11Z_PPE 4149976



Reg. No.:
12-B-92-1

250 ml



HARMFUL IF SWALLOWED

GROUP 40 FUNGICIDE



Shelf Life: Two years from date of manufacture if kept in original unopened container under constant cool, dry conditions.

Date of manufacture / Batch No:
Please refer to inkjet print.

Emergency Call Number:
Swiss Toxicological Information Centre
(24 h) +41 44 251 51 51

Manufacturer: Syngenta Crop Protection
AG Basel, Switzerland

Registered by: Syngenta Agro AG
32 Sandringham Drive, Alexandra Park, Harare.
Tel.: 08677005432 / 08677005434

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20mm BOOKLET SPINE SHOULD BE KEPT VARNISH FREE

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BOOKLET / 4-16 PG 194 X 82 MM - GPD

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Before using this product read and understand the entire label.

**TO CAUSE A HAZARD IN THE USE, STORAGE OR DISPOSAL
OF THIS SUBSTANCE IS AN OFFENCE.**

PRECAUTIONS

- Handle with care; avoid splashing / contact; poisonous by swallowing, inhalation and contact with the skin.
- Wear suitable protective clothing, i.e. for mixing – gloves and overalls; for application - overalls, hat, and solid footwear.
- Do not eat, drink or smoke while handling this product.
- On completion of mixing/spraying remove protective clothing and wash entire body and change clothing; thoroughly clean protective clothing / equipment.
- DANGEROUS TO FISH and other aquatic organisms.
- KEEP OUT OF REACH OF CHILDREN.
- KEEP APART FROM FOOD, FOODSTUFFS, seeds and fertilizers.
- Store in original container in a cool, dry place and KEEP UNDER LOCK AND KEY.

2

- Use only on the crops for which the product is registered.
- Avoid drift onto adjacent crops or soil.
- Decontamination of Sprayer – after use clean the sprayer thoroughly and ensure that all traces of REVUS 250 SC are removed. Make use of the following method: (a) Drain tank then rinse tank, sprayer boom and hoses with clean water for at least 10 minutes. (b) Fill tank with clean water and add to it 1,0 litre household bleach (5%) or 1,5 litres household bleach (3,5%) per 200 litres of water. Rinse hoses and sprayer boom and leave in the tank for 15 minutes whilst agitating. Drain through the nozzle outlets. (c) Repeat step (b) and thereafter, rinse thoroughly with clean water and dispose of the wash water at a site designated for the disposal of pesticides.
- Empty container disposal – invert the empty container over the spray tank and allow to drain for at least 30 seconds after the flow has slowed down to a drip. Thereafter, rinse the container 3 times with a volume of water equal to at least 10% of that of the container. And the rinsate to the contents of the spray tank. Destroy the empty container by perforation and flattening. Place it in a secure disposal area and offer it for recycling. **DO NOT** use it for any other purpose.

3

SYMPTOMS OF POISONING

There are no specific symptoms of poisoning known for this compound.

FIRST AID

Eye contact: Rinse eyes with clean water for several minutes. Go to a doctor.

Skin contact: Immediately remove contaminated clothing; wash affected skin with soap and water. Go to a doctor if skin is affected.

If inhaled: move to fresh air.

If swallowed: DO NOT induce vomiting. Seek medical advice immediately.

Note: Never give anything by mouth to an unconscious patient.

NOTE TO PHYSICIAN

If gastric lavage is performed, take care to prevent aspiration of gastric contents.

Consider administration of activated charcoal and a laxative.

No specific antidote is known. Apply symptomatic therapy.

USER'S RISK

The user bears the risk for damage resulting from factors beyond the manufacturer's control.

All recommendations for use of the product are based on the current state of the manufacturer's knowledge. Since the manufacturer cannot control the application, use, storage or processing of the product, the manufacturer cannot accept responsibility therefore.

Since the occurrence of resistance cannot be foreseen, the manufacturer accepts no responsibility for any loss or damage to crops resulting from failure of Revus[®] 250 SC to control a resistant strain of the target pathogen.

THE PENULTIMATE PAGE IS PERMANENTLY AFFIXED TO THE BOTTLE,
REPEAT LEGAL REQUIREMENTS IF NECESSARY (eg. FRONT PAGE)

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PRODUCT INFORMATION

MODE OF ACTION

A large proportion of the active ingredient mandipropamid is adsorbed into the waxy layer of plant surfaces after application assuring excellent rainfastness as soon as the spray liquid has dried. Uptake into the leaf tissue assures good translaminar activity. Mandipropamid is highly active against spore germination and inhibits mycelial growth during the incubation period.

SPECTRUM OF ACTIVITY

Revus® 250 SC is highly active against foliar Oomycete pathogens such as late blight in tomatoes and potatoes (*Phytophthora infestans*), downy mildew in roses (*Peronospora sparsa*) and in cucurbits (*Pseudoperonospora cubensis*).

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6

RESISTANCE MANAGEMENT

Revus® 250 SC is recommended in a spray sequence or alternation with fungicides with different modes of actions. Apply blocks of 2-3 sprays of Revus® 250 SC in alternation with blocks of 2-3 sprays of the other products.

For resistance management generally no more than 50% of all fungicide treatments per season should be made with Revus® 250 SC or with other products containing fungicides from the same mode of action group (FRAC group 40).

IPM-FITNESS

No adverse effects of Revus® 250 SC to beneficial insects and honey bees when used according to recommendations.

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TEXT AREA

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DIRECTIONS FOR USE.

WARNINGS

PRE HARVEST INTERVAL

Minimum number of days between last application and harvesting:
tomatoes: 3 days; potatoes: 3 days; cucurbits: 3 days; roses: N/A.

COMPATIBILITY

As compatibility can be adversely affected by the quality of the water used in the mixture, the manufacturer recommends that a trial mixture be done using the water intended for spraying.

CROP TOLERANCE

Revus® 250 SC is highly selective in all field grown crops, where it is recommended. Selectivity in crops grown under cover must be carefully evaluated under local conditions: e.g. varieties, growing conditions, summer/winter season.

Revus® 250 SC is phytotoxic to English / slicing cucumbers grown in greenhouses.

MIXING

Half fill the sprayer tank with clean water. Add the recommended quantity of Revus® 250 SC to the water while agitating. Top up tank with required volume of water. Always stir the spray mixture well and apply within a few hours. Do not prepare more spray mixture than is needed for the immediate operation.

APPLICATION

In all cases apply as a full cover spray (300-1000 Lts/ha of spray mixture) on a preventative basis. Avoid run-off. Make sure the equipment is properly calibrated to give even distribution at the correct volume. Do not spray during the hot hours of the day, if the foliage is wet or if rain is imminent or if windy.

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CROP RECOMMENDATIONS

CROP	DISEASE	DOSAGE	APPLICATION DETAILS
CUCURBITS (cucumbers, melons)	Downy Mildew (<i>Pseudoperonospora cubensis</i>)	600 ml/ha	Start applications, when the risk of disease infection is high. Apply at 7 day intervals during conditions of high disease pressure and every 10 days when the pressure is low.
POTATOES	Late blight (<i>Phytophthora infestans</i>)	600 ml/ha	Start applications, when the risk of disease infection is present. Apply at 7 day intervals during conditions of high disease pressure and every 10 days when the pressure is low. In a program with Ridomil® Gold MZ during prolonged periods of disease pressure start program early season with Ridomil® Gold MZ and follow up mid-season with Revus® 250 SC.

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CROP	DISEASE	DOSAGE	APPLICATION DETAILS
ROSES	Downy Mildew (<i>Peronospora sparsa</i>)	50 ml per 100 litres water	Start applications, when the risk of disease infections is high especially during the cool and moist conditions (Jan-March) with 3-4 applications / season. Apply as a full cover spray at spray intervals of 7-10 days depending on disease pressure.
TOMATOES	Late blight (<i>Phytophthora infestans</i>)	500 ml/ha	Start applications, when the risk of disease infection is present. Apply at 7 day intervals during conditions of high disease pressure and every 10 days when the pressure is low. In a program with Ridomil Gold® MZ during prolonged periods of disease pressure start program early season with Ridomil Gold® MZ and follow up mid/late season with Revus® 250 SC.

Ridomil® Gold MZ and Revus® 250 SC are registered trade names of a Syngenta Group Company.

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