

DIRECTIONS FOR USE

| CROP | TARGET PEST | TIMING | CONCENTRATION | APPLICATION RATE PROTAC SF PER 500 L OF WATER |
|--------------------------------|--|------------------------|---------------|---|
| FRUIT TREES | Pear Psylla | From the start of June | 0.12 - 0.14% | 0.6 - 0.7 L |
| | | After harvest | 0.15 - 0.20% | 0.75 - 1.0 L |
| | Aphids, scale insects, spider mites, rust mites and thrips | | 0.12% | 0.6 L |
| TOMATO, CUCUMBER, BELL PEPPER* | Spider mites, whiteflies | | 0.05 - 0.07% | 0.25 - 0.35 L |
| OTHER GREENHOUSE VEGETABLES | Spider mites, whiteflies | | 0.1 - 0.125% | 0.5 - 0.6 L |
| SOFT FRUIT & ORNAMENTALS | Spider mites, aphids, whiteflies, scale insects, rust mites and thrips | | 0.1% | 0.5 L |

* Attention: some varieties of tomatoes, cucumbers and bell pepper may be sensitive to the product (risk of leaf burn).

PREPARATION OF THE SPRAY SOLUTION

- To prevent foaming, first fill the tank with the total amount of water required and then add PROTAC SF and mix the solution.
- Use the spray solution within 24 hours after preparation.
- If needed, buffer water to pH range 4.0 - 7.5.
- Do not mix PROTAC SF with other products or wetting agents.
- Do not exceed the recommended application rates.

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GENERAL INSTRUCTIONS

- Apply adequate spray volume to provide good coverage of the target plant parts.
- Timing: PROTAC SF works mainly against mobile stages of the pest. For optimal control, apply at the first sign of pest appearance.
- Latest time of application: no restrictions.
- PROTAC SF does not have residual activity and is not a preventative measure. If required by pest pressure, re-apply after minimum 7 days.

REMARKS

To minimize the risk of phytotoxicity, spray when conditions allow for fast drying of the spray solution on the plant (e.g. during the day when humidity is low). Do not apply under conditions of high humidity, at night or on cloudy days. Undried spray solution remaining on the leaves for more than a few hours can damage leaves of sensitive crops (e.g. apple, pear, tomato, Cucurbitaceae).

Spray on dry crop. Spray the plants until wet but without significant runoff.

Do not spray just before rain (if rain is expected within the next 5 hours) and not in the evening before night dew. Do not spray on flowering crops due to a risk of petal damage. Phytotoxicity can also occur in a very sensitive young crop (e.g. seedlings). Allow a minimum of 7 days between repeat applications of PROTAC SF. There must be a 5 day interval between PROTAC SF and Captan applications – because of phytotoxicity risk. It is recommended to conduct a small-scale test by treating a limited number of plants to demonstrate tolerance prior to large-scale use, especially in the case of sensitive crops.



READ THE LABEL CAREFULLY BEFORE USE



PRODUCT WITH A PHYSICAL MODE OF ACTION TO CONTROL A WIDE RANGE OF HERBIVOROUS INSECTS AND MITES (PEAR PSYLLA, APHIDS, SCALE INSECTS, SPIDER MITES, RUST MITES, THRIPS AND WHITEFLIES)

COMPOSITION

Mixture of polymers, mainly silicone polymers, siloxanes and organic antioxidants. All monomers in the composition of silicone copolymers meet the registration requirements of regulation EC (No) 1907/2006 of the European Parliament and of the Council.



CONTENT

1L

PROTAC SF is not an adjuvant, therefore it must not be used as such
Do not mix PROTAC SF with other substances

PROTAC SF has a physical mode of action and is not required to be registered as a plant protection product.

The PROTAC SF formula is protected by patent law. Protac is a registered trademark of ISA Nanotech bv.

More information: www.protac-sf.com



WARNING

RISK & SAFETY INFORMATION

Mixture containing Polyalkyleneoxide modified heptamethyltrisiloxane

HAZARD STATEMENTS

Harmful if inhaled.
Causes serious eye irritation.
Toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS

Keep out of reach of children. Avoid breathing mist/vapours/spray. Avoid release to the environment. Wear protective gloves / eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Dispose of contents/container to point authorized to receive hazardous waste



OPERATOR PROTECTION

Do not eat, drink or smoke when using this product. Wear suitable Personal Protective Equipment when handling the product (protective clothing, protective gloves, eye protection). Respiratory protection is required if ventilation is not sufficient and during exposure to vapours. Avoid all contact with skin and eyes. Do not breathe spray/mist. Keep spray away from eyes. Wash hands and exposed skin before eating and drinking/smoking/after work. Take off immediately all contaminated clothing. If medical advice is needed, have product container or label to hand.

ENVIRONMENTAL PROTECTION

Do not contaminate water with the product or container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

DISCLAIMER

Research and experience has shown that the product, when used in accordance with our instructions, is suitable for the specified uses. The product conforms to specifications at the time of delivery, but since storage, transportation, use or weather conditions before, during and after application may affect the performance of the product and are outside of our control, we and our distributors assume no responsibility for the results achieved and/or for any damage resulting from the storage, transport or application thereof.

DISTRIBUTED BY

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EXPIRATION DATE: 4 years after manufacturing date
STORAGE: between 0 and 35°C, protected from moisture.
MANUFACTURING DATE AND BATCH NUMBER: