

Salibro™

Reklemel™ active

NEMATOCIDE

**Start at the roots to protect
the future of your farm.**



Salibro™ nematocide with Reklemel™ active is a novel sulfonamide nematocide with a unique mode of action against plant-parasitic nematodes.

WHY USE SALIBRO™ NEMATOCIDE?

- True nematocide with no insecticidal nor fungicidal activity, making it a highly effective and selective nematode control solution with a more favorable environmental profile compared to conventional treatments
- Protects crop roots without compromising beneficial insects that provide useful functions in the crop root zone
- Core component of an integrated nematode management program

NEMATODES CONTROLLED

- Root-knot nematode (*Melodogyne spp.*)

SALIBRO™ APPLICATION GUIDELINES

CROPS

Carrots
Cherries
Cucurbits
Grapes
Potatoes
Strawberries
Tomatoes
Tree Nuts

RATES AND ACRES TREATED

RATE:

- Carrots, Potatoes and Tomatoes: 0.90* – 1.81 L/ac
- Cucurbits*: 0.45 – 0.68 L/ac
- Tree nuts and Cherries: 1.81 L/ac
- Strawberries*: 0.45 – 0.90 L/ac
- Grapes: 1.81 L/ac

WATER VOLUME:

55 L/ac (15 US gal/ac)

PACKAGING

Case:

- 2 x 9.6 L jugs

APPLICATIONS

Potatoes, Carrots, Cucurbits, Tomatoes and Strawberries:

- Pre-plant incorporated or broadcast followed by soil incorporation
 - Uniformly apply over the field and incorporate mechanically or through irrigation to a depth of 10-15 cm with incorporation equipment to ensure even distribution
 - For maximum residual efficacy, pre-plant incorporate within 7 days prior to planting.
- In furrow (potatoes only)
 - Direct applications into the open furrow and cover with soil
- Pre-plant, At-plant or Post-plant soil drench (strawberries only)
- Chemigation
 - See product label for specific application rates. Apply in sufficient water and of sufficient duration to apply the labeled rate evenly to the entire treated area.

Tree nuts, Grapes and Cherries:

- Pre-plant incorporated, Post-plant soil drench or Post-plant drip (grapes only)
 - Apply to newly planted vines or trees or those previously trained to drip or micro sprinkler irrigation.
 - Time the applications to coincide with beginning of root flush.
- Chemigation
 - See product label for specific application rates. Apply in sufficient water and of sufficient duration to apply the labeled rate evenly to the entire treated area.

Soil Health

Salibro™ nematicide with Reklemel™ active is a selective, effective new generation nematicide that controls plant parasitic nematodes including root-knot nematodes. It has a unique mode of action and has an excellent fit with precision application technology important to growers. Salibro helps support a healthy crop root system, by protecting against plant parasitic nematode damage, which is critical to maximizing water and nutrient utilization and providing the opportunity of realizing yield potential in the crop.

Crop rotation

Anytime: carrots, potatoes

14 days: barley, wheat, oats, corn, soybeans, chickpeas, field peas, lentils, sunflowers and flax

Pre-harvest interval

- The PHI for cucurbits, tomatoes and strawberries is 1 day.
- The PHI for grapes and bearing cherries is 3 days.
- The PHI for tree nuts is 30 days.
- The PHI for potatoes is 40 days.
- The PHI for carrots is 65 days.
- The PHI for non-bearing cherries is 365 days.

*Suppression