

RevoCURB™

For Commercial Use Only

SOIL-APPLIED BROAD-SPECTRUM NEMATICIDE, FUNGICIDE & BACTERICIDE

General Information

RevoCURB™ is a FIFRA 25(b)-exempt contact nematicide, fungicide, and bactericide designed for soil application to prevent, control, and eliminate plant-parasitic nematodes and soil-borne pathogens. This concentrated product features a proprietary blend of essential oils from thyme, clove, garlic, and cinnamon, offering multiple modes of action against soilborne pests and diseases. RevoCURB can be used as a standalone soil disinfectant before planting and is suitable for all organic, conventional, and transitional soils. When applied as directed, it provides a safe alternative to conventional soil fumigants, helping growers maintain healthy, sustainable soil environments.

ACTIVE INGREDIENTS

Thyme Oil	7.00%
Clove Oil	6.00%
Garlic Oil	4.00%
Cinnamon Oil	2.00%

OTHER INGREDIENTS

Vinegar, Water, Soap, Isopropyl Myristate, Butyl Lactate, Glycerin	81%
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TOTAL: 100%

FIFRA 25(b) Exempt: This product is a minimum-risk pesticide that has not been registered with the United States Environmental Protection Agency because it qualifies for exemption from registration under Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 25(b).

KEEP OUT OF REACH OF CHILDREN • WARNING (AVISO)

FIRST AID	
IF IN EYES	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get medical attention immediately.
IF ON SKIN OR CLOTHING	Remove contaminated clothing immediately and wash skin with soap and water. If skin irritation or rash occurs, seek
IF INHALED	Move to fresh air. Call a physician if symptoms develop or persist.
IF INGESTED	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting.
HOTLINE NUMBER	
For emergency call the poison control center at 1-800-222-1222. Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information concerning this product, call the National Pesticides Information Center at 1-800-858-7378, 6:30 a.m. to 4:30 p.m. Pacific time (PT), seven days a week.	

PRECAUTIONARY STATEMENTS

If you do not understand the label, find someone to explain it to you in detail (Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle). Causes skin irritation. Wear protective clothing/protective gloves/eye protection/face protection.

DIRECTIONS FOR USE— READ THE ENTIRE LABEL – USE IN ACCORDANCE WITH LABEL INSTRUCTIONS

USE SITES: For use on all agricultural crops, including food crops. Indoor and outdoor fields and rows including but not limited to all fruits and vegetables, orchards, fruit trees, nut crops, grapes, hops, greenhouses, nurseries, ornamentals and landscapes.

THIS PRODUCT IS A CONCENTRATE AND MUST BE DILUTED BEFORE USE. **REVOCURB REQUIRES A PREPLANT TREATMENT TIMING OF 14 DAYS**

RECOMMENDED APPLICATION RATES (PER ACRE)

PREVENTATIVE 2.5-5 gallons per acre	STANDARD APPLICATION 5-15 gallons per acre	MITIGATION/HEAVY SOIL INFESTATION 15-60 gallons per acre
- This product can be used both as a preventive and curative agent. - Apply at preventive rates on soils with low pest infestation. - Use the mitigation rates for soils with heavy infestations, fields with a history of diseases, or when weather conditions are expected to favor rapid disease growth or nematode activity. When using the highest rates, additional preplant time greater than 14 days may be required. Consult your AgroPlantae representative for further guidance on achieving the best efficacy as needed.		
APPLICATION METHODS	SUGGESTED WATER VOLUME	SUPPLEMENTAL IRRIGATION
Soil broadcast spray—Spray incorporated	Min. of 300 gallons per acre	Irrigate with water to achieve 6-12 inches of treatment penetration into the soil
Soil-banded — Injected — Side dress — Drip tape — Micro-sprinklers	Min. of 100 gallons per acre	Irrigate with water to achieve 6-12 inches of treatment penetration into the soil

MIXING INSTRUCTIONS - SHAKE WELL BEFORE USING Use dilution immediately - Do not store diluted solution.

To prepare the mixture, fill a clean tank with half the amount of required clean water. With the agitator running, add the desired amount of RevoCURB™ to the mix tank, following the application rate table. Continue agitation while filling the tank with the remaining required amount of water. Thoroughly mix until a homogeneous mixture is obtained. Start applying the solution after RevoCURB has completely dispersed into the mixed water.

Diluted RevoCURB will result in a pH range between 3.0-4.5, depending on the water source and hardness. Do not mix RevoCURB with other products that would be negatively impacted by this pH range. Do not buffer the mixture to change the pH outside of this range. This pH range is recommended to ensure efficacy.

APPLICATION EQUIPMENT - Apply the diluted RevoCURB solution through an irrigation or fertigation system, drip tape, micro sprinklers irrigation system, soil drench, soil banded, injected, side dress, drip, chemigation, mechanical incorporation, or as in-furrow application. Apply enough solution using clean standard equipment to achieve a uniform and complete soil penetration. Ensure sufficient water volume is used to provide thorough under-the-surface soil coverage. Provide supplemental irrigation immediately after application as directed.

TANK MIXING - COMPATIBILITY OF SPRAY MIXTURES - Limited compatibility testing has been conducted for RevoCURB with other commonly used insecticides, fungicides, fertilizers, adjuvants, and surfactants. As such, tank mixing or use of RevoCURB with any other products shall be the exclusive risk and responsibility of the user. Read and follow all precautions and limitations on labeling of all products used in tank mixtures. To ensure compatibility of the tank mix combinations, always perform a compatibility jar test of RevoCURB with other chemicals, testing the mixture on a small scale before making large-scale applications.

TIMING - RevoCURB is a FIFRA 25(b)-exempt biopesticide and does not have restrictions for use. It can be used as a stand-alone bactericide, fungicide, and/or nematicide or sequentially with other chemistries part of a fumigant management plan.

- RevoCURB is recommended as a pre-plant treatment to prepare the soil. Crops should not be planted until 2 weeks following application.
- RevoCURB has zero-hour REI; workers may re-enter the field or operation after application.
- Avoid application to dry or excessively moist soil.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water or food by storage and disposal. Store in original container in a cool, well-ventilated, dry place (68-80 °F). Do not freeze. Keep container closed when not in use. **CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. **IF EMPTY:** Offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration. **IF PARTLY FILLED:** Call your local waste agency for disposal instructions.

Warranty: The manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the face hereof. All statements made concerning this product apply only when used as directed.

Manufactured by:



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Net Contents: **275 Gal (1,039.5 Liters)**
Net Weight: **2,282.5 lbs. (1,017.5 Kg)**
Weight per Gal @ 68° F: **8.3 lbs. (3.7 Kg)**

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AgroPlantae® Inc.