

# **RESTRICTED USE PESTICIDE**

**DUE TO ACUTE ORAL, ACUTE DERMAL, ACUTE INHALATION, PRIMARY DERMAL AND PRIMARY EYE TOXICITY**

**For retail sale to and use only by Certified Applicators or persons under the direct supervision of a Certified Applicator, and only for those uses covered by the Certified Applicator's certification.**



**Special Local Need  
FIFRA 24(c) Label  
MOCAP EC NEMATOCIDE-  
INSECTICIDE FOR USE ON  
SUGAR BEETS GROWN FOR  
SEED IN OREGON**

**FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON (WEST OF CASCADE MOUNTAIN RANGE)**

**THIS LABEL IS VALID UNTIL DECEMBER 31, 2028 OR UNTIL OTHERWISE AMENDED, WITHDRAWN, CANCELED, OR SUSPENDED.**

**EPA REG. NO. 5481-9041  
EPA SLN NO. OR-120006**

As with any crop-protection product, always read and follow label directions.

## **MOCAP<sup>®</sup> EC Nematicide-Insecticide**

### **ACTIVE INGREDIENTS:**

Ethoprop: (O-Ethyl S, S-Dipropyl Phosphorodithioate).....**69.6%**

**OTHER INGREDIENTS\*:** ..... **30.4%**

**TOTAL** ..... **100.0%**

**Contains Petroleum distillates\***

**(Contains 6 pounds active ingredient per gallon)**



**KEEP OUT OF REACH OF CHILDREN**



**DANGER POISON  
PELIGRO**

**PRECAUCION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente.

**TRANSLATION TO THE USER:** If you cannot read English, do not use this product until the label has been fully explained to you.

### **PRECAUTIONARY STATEMENTS**

**HAZARD TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

Fatal if swallowed. Fatal if absorbed through skin. Fatal if inhaled. Corrosive. Causes irreversible eye damage. Do not breathe spray mist. Do not get into eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**SYMPTOMS OF POISONING:** Nausea, vomiting, abdominal cramps, diarrhea, excessive salivation, headache, dizziness, weakness, blurring or dimness of vision, excessive tearing, loss of muscular coordination, slurring of speech, twitching of muscles (especially of tongue and eyelids), mental confusion, disorientation, drowsiness, difficulty in breathing (chest tightness), runny nose.

**ENVIRONMENTAL HAZARDS**

Follow all applicable directions, restrictions, and precautions in the Environmental Hazards section of the label affixed to the main container of MOCAP EC (EPA Reg. No. 5481-9041).

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This 24(c) SLN label and the federal label for this product must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions and precautions on this label and the main EPA-registered label.

**Sugar Beets Grown for Seed**

APPLICATION TIMING	PEST CONTROLLED	RATE OF MOCAP EC BROADCAST QUARTS PER ACRE	APPLICATION DIRECTIONS
Prior to seeding or Transplanting	Garden symphylans	1.33 to 2 (2 to 3 lbs ai/A)	<b>Broadcast &amp; Incorporate</b> Mix product with sufficient water and broadcast apply immediately ahead of equipment such as a double disc or rotary cultivator to thoroughly incorporate MOCAP EC solution into the top 2 to 4 inches of soil.
After seeding emergence or After transplanting seedlings  Suppression only	Garden symphylans	1.33 to 2 (2 to 3 lbs ai/A)	<b>Shanking or Injecting</b> Shank or inject solution 1 to 2 inches from plants and to a depth of 2 to 4 inches on both sides of seedlings or transplants.  Mix with sufficient water and inject product to side of plants close to but not in contact with the roots. Follow with irrigation.  Do not apply to a seed furrow or allow spray to contact plants. Do not shank/inject into excessively wet or dry soils.
<b>Note:</b> Sufficient soil moisture should be present at application for symphylans to be active in the top 4 to 6 inches of the soil profile. Volatilization may happen in very dry soils. Do not apply to dry soils.			

**RESTRICTIONS AND PRECAUTIONS**

- Do not make more than one application to the same field per crop season.
- Do not apply by any method of application not stated on this 24(c) SLN label. The specific application directions must be followed for each application timing.
- This product must be mechanically soil incorporated, shanked or injected. It is not sufficient to simply spray MOCAP EC on the soil surface and irrigate. Apply through ground equipment only. Do not apply by air or through irrigation systems.
- Applicators are required to use coarse or ultra-coarse spray as described according to ASABE S572.1 definition for standard nozzles.
- To protect endangered avian species, do not use the product in areas of known species occurrence and during the breeding season in those areas.
- **SPRAY ZONE RESTRICTION**
- To mitigate risks to fish and aquatic organisms, a 140-ft buffer must be maintained around streams, ponds, lakes, rivers, springs, swamps, bogs, marshes, or irrigation canals containing water year round when making applications of MOCAP EC under this registration.
- Do not allow spray to drift from the application site and contact people, structures people occupy at any time and the associated property, parks, and recreation areas, non-target crops, aquatic and wetland areas, woodlands, pastures, rangelands or animals.
- Do not apply within 25 feet of residential areas.
- Do not release spray at a height greater than 20 inches above the ground

**Special Crop Use Restrictions**

The pesticide applicator, the producer of the crop, and the seed conditioner must be aware that use of this product according to this labeling is deemed a nonfeed/non-food use by the Oregon Department of Agriculture, and is regulated by Oregon Administrative Rule (OAR) 603-057-0535, Pesticide Use on Crops Grown For Seed. If the applicator of this pesticide is not the producer, the applicator must provide a copy of this labeling to the producer of the crop. Producers of this crop who use this product, or cause the product to be used on a field they operate, must provide a copy of this pesticide label to the seed conditioner.

This pesticide does not have an established pesticide residue tolerance for this crop. Consequently, no portion of this seed crop may be used or distributed for food or feed for 1 year (365 days) after the last application of this product. This registration pertains to, but is not limited to: green chop, forage, hay, pellets, meal, whole seed, cracked seed, straw, roots, bulbs, foliage or seed screenings, and to the grazing of the crop field, stubble or regrowth. All seed screenings shall be disposed of in such a manner that the screenings cannot be distributed or used for food or feed purposes, as indicated in OAR 603-057-0535. Additional regulations concerning seed screenings are stated in OAR 603-057-0535. Any seed from a field treated with this pesticide product shall bear specific and conspicuous container labeling, or if shipped in bulk, on the shipment invoice or bill of lading. The labeling shall contain the following statement:

“This seed was produced using one or more products for which the United States Environmental Protection Agency has not established pesticide residue tolerances. This seed, in whole, as sprouts, or in any form, may not be used for human consumption or animal feed. Failure to comply with this condition may violate requirements of the Federal Food and Drug Administration, the Oregon Department of Agriculture and other regulatory agencies.”

**24(c) Registrant:  
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