



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

August 15, 2024

Matthew Bucy, Pesticide Registration & Section 24(c) Specialist
Oregon Department of Agriculture
635 Capitol St., NE
Salem, OR 97301-2532

Subject: FIFRA 24(c) Registration - SLN Amendment Acknowledgment Letter

SLN Registration Number: OR120004

EPA Decision Number: 595979

SLN Expiration Date: December 31, 2028

Product Name: MOCAP® EC Nematicide-Insecticide

Product EPA Reg. No.: 5481-9041

Active Ingredients: Ethoprop

Dear Mr. Bucy:

This letter acknowledges receipt of the notification of the amendment to the above-noted Special Local Need (SLN) registration pursuant to section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. The SLN registration permits use of MOCAP® EC Nematicide-Insecticide (containing ethoprop) in snap beans to control garden symphylans in Oregon. You have indicated that the need remains unchanged, and the revised label contains the changes incorporated by the registrant during the registration review process, in accordance with AMVAC's Ethoprop Voluntary Mitigation Agreement of May 2023. Additional revisions to revise the expiration date to December 31, 2028, and minor formatting changes were also made. Other aspects of the use directions remain unchanged.

The Agency has completed a review of the amended use, and acknowledges the State's special local need registration, as amended. Please inform the registrant that we have placed a copy of the amended SLN label in our file. If you have any questions, please contact Andrea Conrath at conrath.andrea@epa.gov.

Sincerely,

A handwritten signature in cursive script, reading "Jennifer Gaines", is positioned below the word "Sincerely,".

Jennifer Gaines, Senior Regulatory Specialist
Minor Use and Emergency Response Branch
Registration Division / Office of Pesticide Programs

cc: *Chad Schulze, USEPA Region 10*
Dirk Helder, USEPA Region 10 Tribal Coordinator

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 NEMATACIDE-INSECTICIDE FOR
USE ON SNAP BEANS IN OREGON**

**FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON
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-120004**

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

MOCAP[®] 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.

Beans (snap)

APPLICATION TIMING	PESTS CONTROLLED	BANDED FL OZ/ 1000 ROW FEET	BROADCAST QUARTS PER ACRE	APPLICATION DIRECTIONS
At planting or Up to 3 days before planting	garden symphyllans	2 to 3.9	1.33 to 2.0	Band: Apply by shanking or injecting into the soil about 1 to 2 inches to the side of the seed. Do not use as a seed furrow treatment or allow spray to contact the seed or phytotoxicity may occur. Broadcast and Incorporate: Mix product with sufficient water and broadcast apply immediately ahead of equipment such as a field cultivator, double disc or rotary cultivator to thoroughly incorporate MOCAP EC solution into the top 2 to 4 inches of soil.

Note: Beans grown in treated soil may remain green longer than other beans and mature 1 to 2 weeks later.

RESTRICTIONS AND PRECAUTIONS

- Make only one application per crop.
- Do not make more than one application per year. Do not exceed 2.0 quarts (3.0 lb ai/A) per acre.
- If using an 18 inch row spacing, do not exceed 3.0 fl oz/1000 ft of row.
- Apply through ground equipment only. Do not apply by air or through irrigation systems.
- This product must be mechanically soil incorporated. It is not sufficient to simply spray MOCAP EC on the soil surface and irrigate. Do not apply by any method of application not stated on this 24(c) SLN label.
- 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 this product in areas of known species occurrence and during the breeding season in those areas.
- Do not release spray at a height greater than 20 inches above the ground.

SPRAY ZONE RESTRICTION: To mitigate risks to fish and aquatic organisms, 140-ft buffer must be maintained around streams, ponds, lakes, rivers springs, swamps, bogs, marshes, or irrigation canals containing water year-round when making application 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.

24(c) Registrant:

Amvac Chemical Corporation
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Newport Beach, CA 92660 U.S.A.
(888) 462-6822