

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.



MOCAP[®] EC Nematicide-Insecticide

For Control of Nematodes and Wireworms
in Potatoes

EPA Reg. No. 5481-9041

**For Use and Distribution Only in the States of Idaho, Nevada, Oregon,
Utah and Washington**

FIFRA Section 2(ee) Recommendation

This recommendation is made as permitted under FIFRA Section 2(ee) and therefore has not been submitted to or approved by the Environmental Protection Agency (EPA).

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its label.

FOR USE WITH GROUND FUMIGATION EQUIPMENT ONLY.

MOCAP[®] EC Nematicide-Insecticide in combination with VAPAM[®] HL Soil Fumigant or K-PAM[®] HL Soil Fumigant.

Mocap[®] EC Nematicide-Insecticide at 2 gallons per acre in tank mix combinations with 42% VAPAM[®] HL at a minimum of 37.5 gallons per acre (30 gallons of 54% K-PAM[®] HL) is recommended for the control of Lesion Nematode (*Pratylenchus spp.*) and Northern Root-Knot Nematode (*Meloidogyne hapla*) and suppression of Columbia Root-Knot Nematode (*Meloidogyne chitwoodi*) in soils to be planted to potatoes. Also recommended for the suppression of *Verticillium dahliae* and control of wireworm. Reducing the Mocap[®] EC Nematicide-Insecticide rate to 1 gallon per acre in tank mix combinations with VAPAM[®] HL or K-PAM[®] HL is recommended for suppression of *Verticillium dahliae* and control of wireworm only.

Add measured amount of Mocap[®] EC Nematicide-Insecticide directly into VAPAM[®] HL or K-PAM[®] HL and water solution at the field site. Some return agitation should be available. Mocap[®] EC Nematicide-Insecticide is available in 55 gallon closed system returnable drums with pumping systems. Observe all PPE requirements as stated on the labels affixed to each product.

TANK MIX APPLICATION INSTRUCTIONS

PRODUCT	RATE	TANK MIX APPLICATION TECHNIQUE
VAPAM® HL + Mocap® EC Nematicide- Insecticide	Minimum of 37.5 gal/acre 1-2 gal/acre	Follow VAPAM® HL/K-PAM® HL label for soil moisture and temperature requirements prior to ground application. Early spring applications are preferred for ground methods. For fall and late winter applications, soil temperature should be between 40-50 degrees. Apply with application equipment that will assure deep, thorough incorporation into the top 6-12 inches of soil profile. Heavy discs, rotary tillers and field cultivators with sweeps can be used. Heavy cultivator C-shanks with sweeps covering shank distances running 5.5 to 6 mph at an 8 inch depth will give best mixing results. Observe VAPAM® HL/K-PAM® HL label for sealing soil after application and soil fumigation interval information prior to planting.
K-PAM® HL + Mocap® EC Nematicide- Insecticide	Minimum of 30 gal/acre 1-2 gal/acre	

Performance and Safety Considerations

In fields with a history of severe Columbia Root-Knot nematode, the maximum federal label rate of 2 gallons of MOCAP® EC Nematicide-Insecticide in tank mix with maximum rates of VAPAM® HL/K-PAM® HL should always be observed. MOCAP® EC Nematicide-Insecticide in combinations with VAPAM® HL/K-PAM® HL provides the best, most consistent residual control available for Columbia Root-Knot nematodes, however, because these nematodes can re-infest fields after pesticide residues are gone this label does not guarantee pests will not be present at harvest. If nematodes are detected, potatoes should be scheduled for early harvest.

Always refer to the product labels affixed to the containers of MOCAP® EC Nematicide-Insecticide, VAPAM® HL and K-PAM® HL for further recommendations and precautions for optimum performance and worker safety.

General Use Precautions:

- **Always read and follow label directions, restrictions and precautions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix.**
- **Application directions, restrictions and precautions on the EPA-registered label for MOCAP® EC Nematicide-Insecticide, VAPAM® HL and K-PAM® HL are to be followed.**
- **The label must be in the possession of the user at the time of pesticide application.**
- **IMPORTANT: Read the entire Directions for Use and the Limited Warranty and Disclaimer before using this product.**

Registrant: AMVAC Chemical Corporation
4100 E. Washington Boulevard
Los Angeles, CA 90023, U.S.A
1-888-462-6822

9041-20140819.2ee with metam.potatoes