



**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Be cautious if swallowed, inhaled or absorbed through skin. Do not get it on your skin. Wear water proof protective clothing, rubber gloves and goggles. In case of contact, wash immediately with water.

Do not breathe fumes or spray mist. Wear an AO Hood respirator with an R 58 cartridge or equivalent for protection during the handling and field use. After use, wash hands, arms and face thoroughly with soap and warm water before eating or smoking. Wash all clothing with soap and hot water before reuse. Discard contaminated shoes. Do not contaminate feed or food.

Do not store in or around the home.

**SYMPTOMS OF POISONING:** Nausea, vomiting, abdominal cramps, diarrhea, excessive salivation, headache, dizziness, weakness, blurring and loss 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.

**FIRST AID: If Swallowed** - give 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Call a physician, Poison Control Center, or hospital emergency room.

If not breathing, give mouth to mouth artificial respiration.

**In Case of Skin Contact,** immediately remove all contaminated clothing and wash skin with soap and water. Wash clothing before reuse. Discard contaminated shoes.

**For Eyes,** flush with plenty of water for at least 15 minutes. Call a physician immediately in all cases of suspected poisoning.

Persons providing first aid should prevent contamination of themselves.

**NOTE TO PHYSICIAN:** This product is a cholinesterase inhibitor. Severe symptoms and signs include diarrhea, pinpoint and non-reactive pupils, respiratory difficulty, urinary edema, cyanosis, loss of sphincter control, convulsions, and coma.

Support respiration as needed. Measures should include removal of secretions, maintenance of a patent airway, and if necessary, artificial ventilation.

If cyanosis is absent, give ATROPINE 2-4 mg intravenously (iv) (iv) for children. Repeat Atropine at 5-10 minute intervals until atropine is given iv. The need for atropine is a pupillary dilatation and maintain for 48 hours. If cyanosis persists, atropine should be given iv and start measures to improve ventilation.

Start 2 PAM at the same time. Give 1-2 gram iv PAM (20-40 mg/kg) for children. Give 15-30 mg of PAM iv if cyanosis persists. Give 1-2 gram iv PAM (20-40 mg/kg) for children. Give 15-30 mg of PAM iv if cyanosis persists.

A second dose may be given after one hour if muscle weakness persists. Additional doses may be given if necessary for persistent muscle weakness. May be given by intramuscular or subcutaneous routes if intravenous administration is not feasible.

In case of eye contact, wash patient with copious amounts of water. Wash with 1% solution of sodium bicarbonate. Observe patient for 24 hours. Symptoms may persist for several days.

The use of atropine may mask the signs of respiratory depression. Therefore, respiratory depression should be treated with oxygen and artificial ventilation.

All cases of atropine poisoning should be treated with 1-2 gram iv PAM (20-40 mg/kg) for children. Give 15-30 mg of PAM iv if cyanosis persists. Give 1-2 gram iv PAM (20-40 mg/kg) for children. Give 15-30 mg of PAM iv if cyanosis persists.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Birds and other wildlife feeding in treated areas may be killed. Keep out of lakes, streams or ponds.  
Do not apply within 140 feet of inland freshwater habitats.  
Along the Atlantic seaboard, do not apply within 800 feet of brackish water habitats.  
Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

## Directions for use

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

This product may be applied under the direct supervision of a certified applicator who is not physically present at the site of application, but is nonetheless available to the person applying the pesticide.

Unprotected persons may enter treated fields or areas after chemical has been mixed into the soil.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

#### STORAGE:

Do not use or store near heat or open flame.

#### PESTICIDE DISPOSAL:

Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

#### CONTAINER DISPOSAL:

Triple rinse (or equivalent). Then offer for recycling or reuse, if applicable, or dispose of in a sanitary landfill, or by other approved state and local procedures.

### NEMATODES CONTROLLED

MOCAP controls all the following nematode species: Root knot nematodes (*Meloidogyne incognita*, *M. hapla*, *Lobosia*, *Meloidogyne* spp. and *Pratylenchus* spp. and spiral nematodes, *Rotylenchus* and *Helicotylenchus* species); Large nematodes (*Ascaris* species); Sting nematodes (*Belonolaimus* species); Ring nematodes (*Criconema* species); Stunt nematodes (*Tylenchulus* species); Citrus nematode (*Tylenchulus semipenetrans*); Burrowing nematode (*Heterodera* spp.) and Stubby root nematodes (*Furcariidae* species).

### EQUIPMENT

MOCAP spray mixture should be applied to water, either in a sprayer or by hand, using hoses and nozzles which should be inspected frequently for clogging and cleaned. Replace any materials which are clogged or worn. Do not use MOCAP spray mixture in any equipment which is not recommended. Do not use MOCAP spray mixture in any equipment which is not recommended. Do not use MOCAP spray mixture in any equipment which is not recommended.

### MIXING

Add the recommended amount to the water in the sprayer and mix well. Add enough water in the sprayer to give the spray mixture the desired concentration for the area to be treated. Apply frequently during the season.

## TOBACCO

### Row treatment for control of nematodes, aphids, fleabeetles and wireworms:

Use 1 1/2 to 2 quarts of MOCAP PLUS per acre. Apply the treatment even across the field at the time of planting. Mix MOCAP PLUS with the top 3 to 4 inches of soil right after application. Use a double pointed harrow or similar equipment that will do a good job of mixing MOCAP PLUS with the soil. After making a final bed, and for best results, shape a wide bed with a tractor pulled wheel disc harrow and wide sweeps for leveling out the middle. Be sure that only the treated top 3 to 4 inches is used to make beds.

**Broadcast treatment for control of nematodes, aphids, fleabeetles and wireworms:**  
Use 1 1/2 to 2 quarts of MOCAP PLUS per acre. Apply the treatment even across the field at the time of planting. Mix MOCAP PLUS with the top 3 to 4 inches of soil right after application. Use a double pointed harrow or similar equipment that will do a good job of mixing MOCAP PLUS with the soil. After making a final bed, and for best results, shape a wide bed with a tractor pulled wheel disc harrow and wide sweeps for leveling out the middle. Be sure that only the treated top 3 to 4 inches is used to make beds.

The 2 quart treatment is recommended for fields in which nematode injury is particularly severe or where the injury is hard to detect.

**Broadcast treatment in tank mix with Ridomil 2EC for control of nematodes, aphids, fleabeetles, wireworms, black shank and blue mold:** Use 1 1/2 to 2 quarts of MOCAP PLUS mixed with 2 to 4 quarts of Ridomil 2EC per acre. Mix the treatment with the top 3 to 4 inches of soil right after application, then form beds. Read both product labels for specific use and rate information. Follow all precautions, directions, and restrictions on the labels.

Ridomil is a trademark of Ciba-Geigy for metolaxyl. U.S. Patent No. 4,151,299.

### CONDITION OF SALE, WARRANTY, LIMITATION OF LIABILITY

This product conforms to the chemical description on the label thereof and is suitable only for the purpose stated on such label, and when used in accordance with directions under normal use conditions. Follow directions carefully. Timing and method of application, weather and crop conditions, and mixture with other chemicals is not specifically recommended and other influencing factors in the use of this product are beyond the control of Rhone-Poulenc and/or the seller. Buyer assumes all risks of use, storage, or handling of this material in strict accordance with the label as given herewith. In no case shall Rhone-Poulenc or the seller be liable for consequential or indirect damages such as loss of profits or income resulting from the use or handling of this product.

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