

ACCEPTED  
 OCT 26 1973  
 UNDER THE FEDERAL INSECTICIDE  
 FUNGICIDE AND RODENTICIDE ACT  
 FOR ECONOMIC PEST CONTROL  
 ED UNDER NATIONWIDE USE OF  
 TO ATTACHED COMMENTS.

239-2404



# ORTHO

## MONITOR® 4 Spray

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH DANGER STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS. KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS. Not for use or storage in or around the home.

**DIRECTIONS**

USE DESIGNATED AMOUNT OF PRODUCT IN THE FOLLOWING GALLONS OF WATER PER ACRE UNLESS OTHERWISE NOTED:  
 GROUND APPLICATION — 25 to 125 gals. water.  
 AIR APPLICATION — 3 to 10 gals. water.

**CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER:** Cabbage Looper, Imported Cabbageworm, Diamondback Moth Larvae, Aphids: 1 to 2 pints (0.5 to 1.0 pound active) per acre. **In A Preventive Program**—Beginning when the plants are small, use the 1 pint rate (0.5 pound active) and apply at 7-day intervals. **For Clean-Up Of Existing Populations**—Use 1½ to 2 pints (0.75 to 1.0 pound active). Do not apply to cauliflower later than 7 days before the first harvest, to Brussels sprouts later than 14 days before the first harvest, or to cabbage later than 21 days before the first harvest. For broccoli, do not apply the 1 pint (0.5 pound active) rate later than 14 days before the first harvest; do not apply the higher rates later than 21 days before the first harvest.

**COTTON:** Cabbage Looper, Beet Armyworm, Aphids, Thrips, Mites: 1 to 2 pints (0.5 to 1.0 pound active). Apply as needed up to 50 days before harvest and before the bolls open. Do not feed gin trash to livestock or allow animals to graze on treated areas.

(INSECTICIDE)



Active Ingredient	By Wt.
O, S-dimethyl phosphoramidothioate*	40.0%
Inert Ingredients	60.0%
Contains 4 pounds active per gallon at 68°F.	
*U.S. Patent No. 3,309,266. Other patents pending	

**DANGER: KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT INHALE. DO NOT GET ON SKIN.**

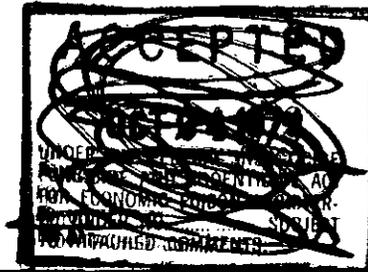
**READ DANGER AND ANTIDOTE STATEMENTS ON BACK PANEL.**

**NET CONTENTS 1 GALLON LIQUID**

239-2404

10-26-73

10-26-73



**POTATOES: Aphids, Potato Tuberworm, Cabbage Looper, Colorado Potato Beetle, Flea Beetles, Potato Leafhopper**—1½ to 2 pints (0.75 to 1.0 pound active) per acre. Apply in a 7 to 10-day preventive program or as necessary. Do not apply later than 14 days before harvest.

**CONDITIONS OF SALE:** 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied concerning this material.

2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1 above) resulting from handling, storage, and use of this material.

**☠ POISON ☠**

**ANTIDOTE: If Swallowed.** Give a tablespoonful of salt in a glass of warm water and repeat until vomit fluid is clear. Have victim lie down and keep quiet. **CALL A PHYSICIAN IMMEDIATELY!** Note to Physicians: Atropine is Antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

**If On Skin.** In case of contact, remove contaminated clothing and immediately wash skin with soap and water.

**DANGER: Poisonous If Swallowed, Inhaled, or Absorbed Through Skin!** Wear a mask or respirator of a type passed by the U.S. Bureau of Mines

for organic phosphate protection. Rapidly Absorbed Through Skin! Do not get in eyes, on skin or on clothing. Wear natural rubber gloves, protective clothing and goggles. In case of contact, wash immediately with soap and water. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use. Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift. Do not re-enter sprayed areas until the spray deposit has dried. Do not store or transport near feed or food. **Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.**

This product is toxic to birds and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. 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.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

**WHEN CONTAINER IS EMPTY, IMMEDIATELY WASH THOROUGHLY AND DESTROY. NEVER RE-USE. STORE IN COOL, DRY PLACE. PROTECT FROM HEAT.**

### **Chevron Chemical Company**

Ortho Division/San Francisco, Calif. 94119

Richmond, Calif. Perth Amboy, N.J. Fresno, Calif.

Orlando, Fla. Des Moines, Iowa

R Form 8373-B EPA Reg. No. 239-2404-AA Product 5197 Made in U.S.A.

efc