

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER

Fatal If Swallowed, Inhaled, or Absorbed Through Skin! Do not breathe vapor. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. Rapidly Absorbed Through Skin! Do not get in eyes, on skin or on clothing. Wear natural rubber gloves, protective clothing and goggles. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

STATEMENT OF PRACTICAL TREATMENT

ANTIDOTE: If Swallowed—Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger and repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person. Have victim lie down and keep quiet. **CALL A PHYSICIAN IMMEDIATELY! Note to Physicians:** Emergency Information—call (415) 233-3737. 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 and get medical attention. **For Eyes**—In case of contact, flush immediately for 15 minutes with plenty of water and get medical attention.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to birds and other wildlife. Birds and other wildlife in treated areas may be killed. Do not apply directly to water bodies or wetlands (e.g., lakes, streams, ponds, canals). This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

COMBUSTIBLE. DO NOT USE OR STORE near flame, sparks or hot surfaces. **USE ONLY IN WELL VENTILATED AREA.** Keep container closed. Clean up spills immediately. Liquid evaporates and forms vapor (fumes) which can catch fire and burn with explosive violence. Invisible vapor spreads easily and can be set on fire by many sources such as pilot lights, welding equipment and electrical motors and switches. Fire hazard is greater as liquid temperature rises above 85 F.

DO NOT weld, heat or drill this container. Replace cap or bung. Emptied container still contains hazardous or explosive vapor or liquid.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

RESTRICTED USE PESTICIDE

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



MONITOR®

4 Spray

(INSECTICIDE)



POISON

Active Ingredient	By Wt
* Methamidophos	40.0%
Inert Ingredients	60.0%
* O,S-dimethyl phosphoramidothioate	
Contains 4 pounds active per gallon at 68° F.	

KEEP OUT OF REACH OF CHILDREN.

DANGER—PELIGRO

FOR AGRICULTURAL USE ONLY.

DO NOT STORE IN AREAS ACCESSIBLE TO CHILDREN.

READ PRECAUTIONARY STATEMENTS ON SIDE PANEL.

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

NET CONTENTS 1 GALLON

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REENTRY STATEMENT

Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.

Do not enter treated areas without protective clothing until sprays have dried.

Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated.

STORAGE AND DISPOSAL

PROHIBITIONS

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

Open dumping is prohibited.

STORAGE

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. Do not store next to feed or food, or transport in or on vehicles containing foodstuffs or feeds. Store in a cool, dry place. Protect from heat. For help with any spill, leak, fire or exposure involving this material, call day or night (415) 233-3737.

PESTICIDE DISPOSAL

This product is acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Do not reuse container. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or dispose of by other procedures allowed by State and local authorities.

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 pts. (0.5 to 1.0 lb. active) per acre. **In A Preventive Program** — Beginning when the plants are small, use the 1 pt. rate (0.5 lb. active) and apply at 7 day intervals. **For Clean-Up Of Existing Populations** — Use 1½ to 2 pts. (0.75 to 1.0 lb. active) per acre. Do not apply to cabbage later than 35 days before the first harvest, to Brussels sprouts later than 14 days before the first harvest, or to cauliflower later than 28 days before the first harvest. For broccoli, do

not apply the 1 pt. (0.5 lb. active) rate later than 14 days before the first harvest, do not apply the higher rates later than 21 days before the first harvest.

Celery (Florida Only): Dipterous Leafminers — 1 to 2 pts. (0.5 to 1.0 lb. active) per acre. Up to 10 applications may be made at 7 to 10 day intervals using ground equipment only. Do not apply within 21 days of harvest. Plants should be field trimmed (tops removed) before shipping or use. Celery trimmings cannot be fed to livestock and treated celery cannot be dried for celery flakes.

COTTON: Cabbage Looper, Beet Armyworm, Lygus Bugs (California and Arizona Only), Aphids, Thrips, Whiteflies: 1 to 2 pts. (0.5 to 1.0 lb. active) per acre. Whiteflies: ½ to 1 pt. (0.25 to 0.5 lb. active) per acre. Apply as needed up to 50 days before harvest and before the bolls open. For whiteflies, a second application may be needed for heavy infestations. Do not feed gin trash to livestock or allow animals to graze on treated areas.

POTATOES: Aphids, Potato Tuberworm, Cabbage Looper, Colorado Potato Beetle (Except Long Island, New York), Flea Beetles, Potato Leafhopper — 1½ to 2 pts. (0.75 to 1.0 lb. active) per acre. Apply in a 7 to 10 day preventive program or as necessary. Resistance to Colorado potato beetle has occurred in other areas. Consult your local extension service for details. Do not apply later than 14 days before harvest.

SUGAR BEETS (Arizona and California Only): Green Peach Aphid: 1 to 2 pts. (0.5 to 1.0 lb. active) per acre. Repeat at 14 day intervals as needed. Do not apply more than 6 applications of MONITOR 4 Spray per crop season. Do not apply within 30 days of harvest.

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.

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.

ACCEPTED

DEC 29 1983

Chevron Chemical Company

Ortho Agricultural Chemicals Division

San Francisco CA 94120-7144 Richmond CA 94804-0037

R Form 8373-V Product 5197 Made in U.S.A.

EPA Reg No 239-2404-AA

Under the Pesticide Control Act of 1972 (71 Stat. 564) and amendments, this product is registered under EPA Reg. No. 239-2404

SION

®

By Wt.
40.0%
60.0%

at 68° F.