4150-40 PM21

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, D.C. 20460

NOTICE OF PESTICIDE

EPA REGISTRATION NO. | DATE OF ISSUANCE

TERM OF ISSUANCE

NAME

NOTE

BEST AVAILABLE COPY

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL | DATE

EPA Form 8570-4 (Rev. 5-81) | PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED

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METAM SODIUM

A SOIL FUMIGANT SOLUTION FOR ALL [illegible]
MAY BE APPLIED BY SPRINKLER, HOSE, PRODUCTION, [illegible]
SOIL INJECTION OR CHEMIGATION
FOR CONTROL OF SOIL BORNE PESTS THAT ATTACK
ORNAMENTALS, FOOD AND FIBER CROPS.

KEEP OUT OF REACH OF CHILDREN

WARNING

[illegible]

[illegible]

[illegible]

[illegible]

H. R. MCLANE, INC. MIAMI, FL 33143

STORAGE AND DISPOSAL

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Controls weeds such as Annual Bluegrass [illegible]
weed, Dandelion, Ragweed, Henbit, Lambsquarter, Amaranthus sp.
Watergrass, Johnson Grass, Nutgrass, Wild Morning Glory
and Purslane

Nematodes and Symphylids

Soil Borne disease such as Rhyzoctonia, Pythium, [illegible]
Verticillium, Sclerotinia, Oak Root Fungus and Club Root of Crucifers

ACTIVE INGREDIENT: Sodium methyldithiocarbamate [illegible]
32.7% INERT INGREDIENTS 67.3% TOTAL 100.0%

[illegible]

H. R. MCLANE, INC.
7210 Red Road, Miami, Florida 33143

587

There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top of overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

The pesticide injection pipeline must contain a functional, automatic, quick closing check valve to prevent the flow of fluid toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in the cases where there is no water pump when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

SPRINKLER CHEMIGATION SYSTEMS: Use only those sprinkler systems which give large water droplets to prevent excessive loss. Use 75 to 100 gallons of METAM SODIUM per acre. For control of shallow pests (top 1 ft. or less of soil), run sprinklers 5 to 10 min. in the next 10 to 20 minutes inject into the sprinkler system all METAM SODIUM needed for the area covered. On very light soils keep surface moist by sprinkling for 2 or 3 days. For control of pests deeper than 1 ft. or less in the soil, divide METAM SODIUM in 3 or more equal parts and apply at intervals during the sprinkling period.

STATEMENTS CONCERNING THE OPERATION OF (1) SPRINKLER CHEMIGATION, (2) SYSTEMS UTILIZING A PRESSURIZED WATER AND PESTICIDE INJECTION SYSTEM, AND (3) DRIP (TRICKLE) CHEMIGATION: The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or motor pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to a the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment.

STATEMENTS CONCERNING FLOOD (BASIN), FURROW AND BORDER CHEMIGATION: Systems using gravity a flow pesticide dispensing system must meter the pesticide into the water at the head of the field and downstream of a hydraulic discontinuity such as a drop structure or weir box to decrease potential or water source contamination from backflow if water flow stops.

Do not dilute in supply tanks. Agitation of supply tank recommended after freezing.

NOTICE: This product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller and the buyer assumes the risk of any such use.

KEEP OUT OF REACH OF CHILDREN

WARNING

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

STATEMENT OF PRACTICAL TREATMENT

Immediately start the procedures below and contact a Poison Control Center, a physician or the nearest hospital. Describe the type and extent of exposure, the victim's symptoms, and follow the advise given. IF ON SKIN: Immediately flush skin with large amounts of running water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. IF IN EYES: Immediately flush eyes with large amounts of water for at least 15 minutes. Hold eye lids apart to ensure rinsing of the entire surface of the eye and lids with water. Get medical attention immediately. IF INHALED: Remove to fresh air. If not breathing, clear the victim's airway and start mouth to mouth artificial respiration. If breathing is difficult, give oxygen preferably with a physicians advice. Get medical attention immediately. IF SWALLOWED: Immediately give several glasses of water but do not induce vomiting. If vomiting occurs, give fluids again. Have a physician determine if condition of patient will permit administration of vomiting or evacuation of stomach. Do not give anything by mouth to an unconscious or convulsing person.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 47208-UA EPA EST. NO. 54811-UA

NET CONTENTS: [illegible]

PRECAUTIONARY STATEMENT

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

[illegible]

ENVIRONMENTAL HAZARDS

[illegible]

DIRECTIONS FOR USE: [illegible]