

CAUTION: KEEP OUT OF REACH OF CHILDREN.

Harmful if inhaled or swallowed. Irritating to eyes, nose, throat, and skin. Avoid breathing vapor or spray mist. Do not get in eyes, on skin, on clothing. In case of contact, immediately remove contaminated clothing or shoes and flush with plenty of water, then apply soothing lotions to eyes, flush with water for at least 15 minutes and get medical attention. Wash and dry clothing and shoes before reuse.

When applying in enclosed areas wear a mask or respirator of a type approved by U.S. Department of Agriculture for Vapam protection. Keep children and pets out of treated area. Do not store near food or feed. Keep container tightly closed when not in use. Do not store below zero degrees F.

USE PRECAUTIONS: KEEP OFF DESIRABLE LAWNS AND PLANTS. Do not apply within three feet of the drip line of plants, shrubs, or trees. Do not use in confined areas without adequate ventilation. Do not use in greenhouses where growing plants are present or where fumes may enter nearby houses containing growing plants. Do not store in the home.

ENVIRONMENTAL CAUTION: This product is toxic to fish, birds, and other wildlife. Birds feeding on treated area may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from area treated. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this product only as specified on this label. Do not store in home nor near food or feedstuffs.

Leave in original container. Do not reuse container. Destroy when empty.
READ ENTIRE LABEL BEFORE USING. Use this product only as directed.

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. A week before treating with Vapam, sprinkle or flood irrigate the soil after cultivation to moisten the soil to the depth to which treatment is desired. Before applying Vapam always cultivate area to be treated, breaking up clods and loosening soil deeply and thoroughly. This step is essential for all methods of use. Immediately before application, cultivate lightly if the soil has crusted. To prevent loss from evaporation, use only at times when air temperature is moderate (under 90 degrees F.) and there is little wind movement. Soil temperature must be in the range of 50° to 90° F. at a 3-inch depth. If fumes become unpleasant during treatment, apply more water to seal the fumes into the soil to achieve maximum fumigant benefit. The activity of Vapam is increased by the use of a cover such as plastic or fabric tarp spread loosely over the treated area. Secure to prevent removal by wind. **USE PROMPTLY AFTER MIXING WITH WATER. DO NOT ALLOW SOLUTION TO STAND.** Flush all equipment with water after each day's use. Disassemble valves and clean carefully.

FOR SHALLOW PESTS IN SEED BEDS, PLANT BEDS, LAWNS AND OTHER LIMITED AREAS:
Sprinkling Can Method: Place 1 pint Vapam (1-1/2 pints on very heavy soils or for deep-rooted weeds) in a sprinkling can, fill with water, and sprinkle uniformly over 50 sq. ft. of well-prepared soil. Sprinkle immediately with water until soil is sealed, or tarp for 48 hours.

Hose Proportioner Method: Add 1 quart Vapam to 3 quarts water in a bucket or other container and apply, using a hose proportioner to an area of 100 sq. ft. Sprinkle with water until soil is sealed, or tarp for 48 hours.

CULTIVATION AND PLANTING AFTER APPLICATION:

On well drained soils of light to medium texture which are not excessively wet or cold following application, planting may take place 14 to 21 days after treatment. If soils are heavy or especially high in organic matter or remain wet and/or cold (below 60° F.) following application of Vapam, do not plant for 30 days. Where dosages are greater than 100 gallons per acre, wait at least 60 days. On heavy, wet soils, light surface cultivation to break up crusting and promote drying of the soil should be done 5 to 7 days after application. This cultivation may be repeated as necessary. To avoid reinfesting treated soils, cultural practices should be such that untreated soils should not be mixed with treated soils.

SPECIAL INSTRUCTIONS: When treating heavy field soils, including soils high in clay or organic matter, it is especially important that the soil be allowed to aerate and dry thoroughly after using Vapam. During cold and/or wet weather, frequent shallow cultivations may aid the escape of Vapam from the soil. If in doubt, transplant a seedling plant and examine for injury before planting crop.



GREEN LIGHT
VAPAM
SOIL FUMIGANT

CONTROLS: Nematodes, soil Diseases—Rhizoctonia, Pythium, Phytophthora, Verticillium, Sclerotinia—and Prevents Weed and Grass Seed Germination.

ACTIVE INGREDIENT:

Sodium methyl dithiocarbamate anhydrous 32.7%

INERT INGREDIENTS: 67.3%

Total 100.0%

U.S. Pat. Nos. 2,766,544; 2,791,605

Weight per gallon 9.7 lbs.

*Registered trademark Stauffer Chemical Co.

869-156
ACCEPTED

DEC 10 1975

Under Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide registered under EPA Reg. No. 869-156

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See side panel for additional precautionary statements.

Distributed by GREEN LIGHT COMPANY, San Antonio, Texas 78217

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Distributed by GREEN LIGHT COMPANY, San Antonio, Texas 78217
E.P.A. Est. No. 869-TX-1 E.P.A. Reg. No. 869-156 AA
Net Contents One Gallon