



# TERR-O-GAS® 67

## PREPLANT SOIL FUMIGANT

### ACTIVE INGREDIENTS:

|                         | By Wt. |
|-------------------------|--------|
| Methyl bromide .....    | 67%    |
| Chloropicrin .....      | 32%    |
| INERT INGREDIENTS. .... | 1%     |

TOTAL 100%

For control of nematodes, wireworms, weed seed, fungus diseases, grubs, ants and soil-borne insects. (Example: white grubs)

 **DANGER** 

**KEEP OUT OF REACH OF CHILDREN**  
**POISON**

DO NOT INHALE VAPORS • SEE ANTIDOTE & WARNINGS ON SIDE PANEL

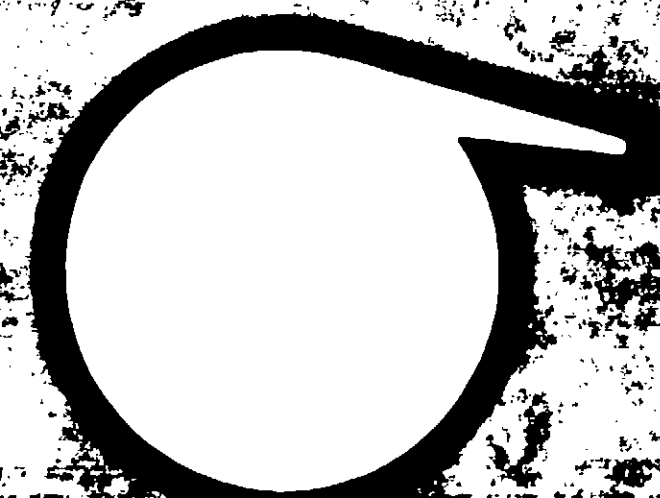
NET WEIGHT \_\_\_\_\_ LBS.

EPA Reg. No. 5785-2

Many pesticidal chemicals are poisonous and may leave a toxic residue on the plants to which they are applied. The U. S. Food and Drug Administration has established maximum amounts of such pesticidal chemicals that may remain on raw agricultural products at harvest, and it is the user's responsibility to see that there is no residue on such crops at harvest in excess of these amounts. The "Fumigation Directions" are based on the best available information, and if followed carefully should not leave excessive residues at harvest. However, Great Lakes Chemical assumes no responsibility as to their accuracy nor for any loss due to excessive residues.

Seller warrants that the 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, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.

Empty cylinders should be returned freight collect to Great Lakes Chemical Corporation, location from which the fumigant was made. Consult local sales office if questions arise.



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LBS.

EPA Reg. No. 5785-24

### TERR-O-GAS FUMIGATION DIRECTIONS

#### RECOMMENDED APPLICATION RATES

Strawberries 225 to 450 lbs Acre  
Expose to fumigation for 48 hours. Aerate 2 weeks before setting transplants in treated areas.

Tomatoes 225 to 325 lbs Acre  
Expose to fumigation for 48 hours. Aerate 2 weeks before setting transplants in treated areas.

**CITRUS SOIL FOR CONTROL OF *PHYTOPHTHORA* IN FLORIDA SANDY SOILS**  
This is a preplant or replant treatment. Trees which are planted in this treated soil will not have harvestable fruit for a period of at least 24 months. Use a minimum of 1.1-2 lb/100 sq. ft. Expose to fumigation for 96 hours covering treated area with a 4 mil tarpaulin. Will control disease to a depth of 4 feet. Aerate 2 weeks before setting transplants in treated area.

Apply with chisels spaced 12 inches apart to a depth of 8 inches. Seal fumigant with a drag or cultipacker immediately behind chisels. Cover with a gas proof tarpaulin. Remove tarpaulin after recommended fumigation period and aerate soil for 2 weeks before planting. If orders persist, disc or plow the soil to assist aeration.

Do not apply Terr-O-Gas 67 where there is little or no air movement.

Do not apply near buildings inhabited by humans or livestock or in areas adjacent to fields where valuable crops are growing.

**NOTE:** Vapors of Terr-O-Gas 67 are extremely irritating to the eyes. When applying or transferring to other containers, provide good ventilation. In the presence of disorienting concentrations of Terr-O-Gas 67 vapor, wear a full-faced gas mask with an

**POISON**  
**DANGER**

Do Not Inhale Vapors  
Do Not Get In Eyes

#### NOTICE

Following soil fumigation, undesirable concentrations of chloropicrin may drift to nearby areas. If this occurs, immediately cover treated area with a plastic tarpaulin. Leave tarpaulin on overnight and remove during the daytime. Recover the area if eye irritation indicates that the undesirable concentration is continuing. These concentrations are most likely to occur in the evening or at night when the air is most likely to be static in movement. Do not make application of Terr-O-Gas 67 when there is either no air movement or there is an inversion condition in the atmosphere.

**NOTE CAREFULLY:** Following fumigation the level of soluble salt and ammonia nitrogen may be raised. This is most likely to occur when heavy rates of fumigant and fertilizers are applied to soils that are thin, acid, wet, cold, or high in organic matter. Fertilizers containing ammonium salts should not be used. Apply only fertilizers containing nitrates until after the crop is well established and the soil temperature is above 50° F. In order to avoid ammonia injury, nitrates are indicated by soil test to protect against injury to plant roots. It is best that highly acid soils be limed before application to stimulate nitrification and reduce the possi-