PRECAUTIONARY STATEMENTS

ACTIONS TO TAKE IN EVENT OF ACUTE EXPOSURE

DANGER: PELIGRO: POISON

KEEP OUT OF REACH OF CHILDREN

For retail sale to and use by Certified Applicators or persons under their direct supervision, and for whom the product is formulated.

STORAGE, HANDLING, AND DISPOSAL

This product weighs 14.4 pounds per gallon.

Chloropicrin . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2%

Methyl bromide . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 98%

ACTIVE INGREDIENT By Wt.

PREPLANT SOIL FUMIGANT

DUE TO ACUTE TOXICITY

REGISTRATION NUMBER: 9806-00028-0-00

PREPLANT SOIL FUMIGANT

When not performing tasks with liquid contact potential, all handlers (including applicators) must wear:

• Chemical-resistant apron,

• Chemical-resistant gloves,

• Long-sleeved shirt and long pants,

• Long-sleeved shirt and long pants, and

• Gloves and boots.

In addition, all handlers (including applicators) must wear a:

• Self-contained breathing apparatus (SCBA) is not permitted for

STORAGE, HANDLING, AND DISPOSAL

The product contains methyl bromide and chloropicrin.

This is a restricted use pesticide.

Pesticide formulation:

This product may cause death if inhaled, ingested, or injected through the skin.

Toxic gas produced in this product:

Inhalation Hazard

In the event of an emergency, obtain medical assistance immediately. Do not attempt to induce vomiting.

Use only as directed.

Inhalation of vapors can cause dizziness, drowsiness, headache, nausea, and malaise. Symptoms may be delayed.

For additional information, refer to the supplemental label # TOG98-2 Rev. CA-22-Q.

STORAGE, HANDLING, AND DISPOSAL

This product weighs 14.4 pounds per gallon.

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For additional information, refer to the supplemental label # TOG98-2 Rev. CA-22-Q.
WARNING: Contains methyl bromide, a substance which harms public health and safety by dose-enhancing oxidation in the upper atmosphere.

INHALATION HAZARD

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

KEEP OUT OF REACH OF CHILDREN

RESTRICTED USE PESTICIDE DUE TO ACUTE TOXICITY

Toxicological Properties

This product contains methyl bromide (98%) and chloropicrin (2%). Methyl bromide and chloropicrin have certain properties and characteristics in common with chemicals that have been detected in groundwater (methyl bromide and chloropicrin are highly soluble in water and have low adsorption to soil).

Some materials that are chemical-resistant to this product are Teflon®,

Environmental Hazards

The pesticide is toxic to livestock. Do not allow domestic animals to enter treated areas. Do not allow domestic pets into treated areas. Do not use where domestic animals are present.

Ingestion:

Contains methyl bromide, a substance which harms public health and safety by dose-enhancing oxidation in the upper atmosphere.

TERR-O-GAS 98

PREPATURE FOR USE

ACTIVE INGREDIENT

Methyl bromide

By Wt.

98%

Chloropicrin

2%

TOTAL

100%

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DANGER! PELIGRO! POISON

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PRECAUTIONARY STATEMENTS

HAZARDS TO DOMESTIC ANIMALS

Ingestion of small quantities of methyl bromide in the form of dust, fume, or gas is not toxic to domestic animals. However, ingestion of large quantities may cause central nervous system depression, hypothermia, respiratory depression, bradycardia, and convulsions. Methyl bromide is acutely toxic to birds and mammals. If human exposure occurs, provide respiratory and cardiac support. See SELLER’S LIABILITY FOR INJURY TO PERSON OR PROPERTY clause in Section 6 for further information about liability for injuries to domestic animals or birds.

HAZARDS TO DOMESTIC ANIMALS

Inhalation of methyl bromide vapor may cause respiratory distress. The use of organic vapor, acid gas and P100 cartridges is not acceptable for use with this product. Methyl bromide is acutely toxic to birds and mammals. If human exposure occurs, provide respiratory and cardiac support. See SELLER’S LIABILITY FOR INJURY TO PERSON OR PROPERTY clause in Section 6 for further information about liability for injuries to domestic animals or birds.

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HAZARDS TO DOMESTIC ANIMALS

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INHALATION HAZARD

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Inhalation Hazard:

If inhaled, do not give by mouth. Do not induce vomiting unless instructed to do so by a physician or poison control center. Get medical attention right away. Use a self-contained breathing apparatus or other appropriate personal protective equipment (PPE) if exposure is evident, or higher concentrations, may cause painful irritation to the eyes or temporary blindness. Applicable regulatory requirements for methyl bromide are under "Agricultural Use Requirements" in the Directions for Use section for the Great Lakes Chemical Corporation Cylinder Return Policy. Contact Great Lakes for policy details. Replace safety cap and valve protection bonnet. Return partial cylinders only after consulting Great Lakes Chemical Corporation for proper shipping instructions.}

Additional provisions to the standard include the maximum use of any other products. Do not use or store near heat or open flame. In addition, severe consequences of uncontrolled fumigation may occur, leave the fumigation area immediately. Continued exposure after irritation is evident, or higher concentrations, may cause painful irritation to the eyes or temporary blindness. Applicable regulatory requirements for methyl bromide are under "Agricultural Use Requirements" in the Directions for Use section for the Great Lakes Chemical Corporation Cylinder Return Policy. Contact Great Lakes for policy details. Replace safety cap and valve protection bonnet. Return partial cylinders only after consulting Great Lakes Chemical Corporation for proper shipping instructions.}

Packaging and Labeling:

Save this label in its entirety and save for future reference. This label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller makes no warranty express or implied with respect to the product. This product is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or EPA Regional Office. Incineration of the product is also prohibited. If the reportable quantity of Terr-O-Gas® 98 is exceeded, contact the National Response Center (800-424-8802) if the reportable quantity of methyl bromide is exceeded. If the reportable quantity of chloropicrin is exceeded, contact the National Response Center (800-424-8802). If the reportable quantity of any other product is exceeded, contact the National Response Center (800-424-8802).
TERR-O-GAS® 98
PREPLANT SOIL FUMIGANT

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protective clothing and equipment may be used when applying this product. Application equipment must be contained in a manner that will reduce drift. Use of dust bags or other devices for reducing drift is strongly recommended. Avoid扬尘 or dusting applications.

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**REstricted Use PESTicide DUE TO ACtUITY**

For not to be used by Certified Applicators or persons under their direct supervision, and only for those cases certified by the Certified Applicator's certification.

**TERR-O-GAS® 98 PREPLANT SOIL FUMIGANT**

**ACTIVITIES PERMITTED**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Rate of Application</th>
<th>Description</th>
</tr>
</thead>
</table>
| Preplant | 98% methyl bromide | broadcast, band, or tarp | 1

**PRODUCT INFORMATION**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**PHYSICAL AND CHEMICAL HAZARDS**

- Methyl bromide and chloropicrin are toxic, irritant, and corrosive gases.
- Methyl bromide and chloropicrin are highly water-soluble fumigants and are lost quickly from treated soils.
- Methyl bromide and chloropicrin are used to control soilborne pests, nematodes, and weeds.

**FIRST AID**

- If you are exposed to methyl bromide or chloropicrin, move to fresh air and keep warm. If breathing difficulty occurs, perform artificial respiration. Do not give anything by mouth to a unconscious person.
- If skin contact occurs, wash immediately with soap and water. Do not wash if the area is drenched or heavily contaminated.
- If eye contact occurs, remove contact lenses (if used) and flush with copious amounts of water for 15 minutes.
- If methyl bromide or chloropicrin is swallowed, do not induce vomiting. Give 1-2 cups of water. Do not give anything by mouth to an unconscious person.

**PERSOnAL PROTECTive EQUIPMENT**

- Protective eyewear ( Do not wear while driving on a motorized vehicle such as an ATV.)
- Chemical-resistant gloves, clothing, or rubber boots when handling.
- Methyl bromide and chloropicrin are toxic, corrosive gases, and are lost quickly from treated soils.
- Methyl bromide and chloropicrin are highly water-soluble fumigants.

**ENVIRONMENTAL HAZARDS**

- Methyl bromide and chloropicrin are highly water-soluble fumigants.
- Methyl bromide and chloropicrin are lost quickly from treated soils.
- Methyl bromide and chloropicrin are toxic chemicals.

**FOR CERTIFIED APPLICATORS ONLY**

- Do not use methyl bromide or chloropicrin in an area where levels of pesticides are already elevated.
- Do not apply methyl bromide or chloropicrin to soils already treated with other pesticides.

**SOIL MOISTURE DETERMINATION**

- Measure soil moisture at a depth of 9 inches at either end of the area to be treated.
- The area to be fumigated must be moist enough (50 to 75 percent available soil water moisture) to form a compacted soil seal that is optimal for methyl bromide or chloropicrin applications.

**RECOMMENDATIONS**

- For soil to be fumigated, it must be compacted to the degree of adequate treatment.
- If the soil is not moist enough (50 to 75 percent available soil water moisture), the area to be fumigated must be watered or irrigated to meet the moisture requirement.
**RESTRICTED USE PESTICIDE DUE TO ACUTE TOXICITY**

For sale to and use by Certified Applicators or persons under their direct supervision, and only by those certified by the Certified Applicator's certification.

---

**TERR-O-GAS® 98 PREPANTED SOIL FUMIGANT**

**ACTIVE INGREDIENTS**

- 98% Dichlorvos

**FORMULA**

- 24 ppm for cotton

**DOSAGE**

- 100 lbs/acre

---

**WARNING**

- Keep out of reach of children.

---

**DANGEROUS MATERIAL:**

- Extremely hazardous to health and fire.

---

**FIRST AID**

- In case of contact with eyes, wash with plenty of water for 15-20 minutes.
- If on skin, remove contaminated clothing and wash skin thoroughly with soap and water.
- If inhaled, move to fresh air immediately.
- If ingested, do not induce vomiting.
- If breathing is difficult, give oxygen.
- Consult a physician immediately.

---

**LABELING REQUIREMENTS**

- The label must be printed in accordance with the regulations of the appropriate agricultural regulatory agency.

---

**Mandatory Good Agricultural Practices (GAPs)**

- The employer of any handler (as stated in this label) must make sure that all handlers, including applicators, and persons under their direct supervision, and only for the purpose of performing the duties of applicating, are provided with minimum personal protective equipment and health care as required (see 29 CFR Part 1910.134).

---

**AIR-PURIFYING RESPIRATOR AVAILABILITY FOR PRE-PLANT SOIL USES**

- The availability of air-purifying respirators must be confirmed before any handler is employed.

---

**Mandatory Medical Monitoring**

- The employer of any handler (as stated in this label) must make sure that all handlers, including applicators, and persons under their direct supervision, and only for the purpose of performing the duties of applicating, are provided with an annual medical examination by a licensed practitioner.

---

**EXCLUSION OF NON HANDLERS FROM APPLICATION BLOCK**

- The certifier must exclude any person who is not a handler (as stated in this label) and who does not perform the duties of applicating for the purposes of the label from the application block.

---

**FOR THE PROTECTION OF AGRICULTURAL WORKERS ON FARMS, FORESTS, AND OTHER AGRICULTURAL AREAS**

- The employer of any handler (as stated in this label) must make sure that all handlers, including applicators, and persons under their direct supervision, and only for the purpose of performing the duties of applicating, are provided with the protection required by the WPS.

---

**RESPIRATORY PROTECTION AND STOP WORK TRIGGERS**

- The certifier must ensure that all handlers, including applicators, and persons under their direct supervision, and only for the purpose of performing the duties of applicating, are notified of the presence of any trigger that requires the use of respiratory protection.

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**PRECAUTIONARY STATEMENTS**

- Warning
- Danger
- Caution
- Not for home or garden use

---

**ENVIRONMENTAL AIDS**

- The label contains information on how to prevent the potential effects of pesticides on the environment.

---

**NOTICE TO PHYSICIAN**

- The certifier must inform the physician or other licensed health care professional who will be responsible for medical monitoring of the handler's exposure to pesticides.

---

**NOTE TO PROFESSIONAL**

- This product is for professional use only.

---

**REPEATED EXPOSURE**

- The label contains information on how to prevent repeated exposure to pesticides.

---

**PRECAUTIONS FOR HANDLERS**

- The label contains information on precautions to be taken by handlers to protect themselves from the risks of pesticide exposure.

---

**PROTECTION FOR HANDLERS**

- The label contains information on how to protect handlers from the risks of pesticide exposure.

---

**GENERAL PRECAUTIONS**

- The label contains information on general precautions to be taken to prevent pesticide exposure.

---

**PRECAUTIONS FOR USERS**

- The label contains information on precautions to be taken by users to prevent pesticide exposure.

---

**PRODUCT USES**

- The label contains information on the uses for which the product is intended.

---

**MATERIAL SAFETY DATA SHEET**

- The label contains information on the Material Safety Data Sheet (MSDS) for the product.

---

**STORAGE**

- The label contains information on how to store the product.

---

**DISPOSAL**

- The label contains information on how to dispose of the product.

---

**MEASURES TO BE TAKEN IN CASE OF SPILL OR LEAK**

- The label contains information on measures to be taken in case of spill or leak.

---

**COMPONENTS**

- The label contains information on the components of the product.

---

**COMPANY POLICY**

- The label contains information on the company's policy regarding the use of the product.

---

**CONTACT INFORMATION**

- The label contains contact information for the product manufacturer or supplier.

---

**LEGAL DISCLAIMER**

- The label contains a legal disclaimer regarding the use and sale of the product.

---

**LICENSED APPLICATORS**

- The label contains information on licensed applicators and their responsibilities.

---

**PRODUCT INFORMATION**

- The label contains information on the product's characteristics and specifications.

---

**COMPANY NAME**

- The label contains the name of the company that manufactures or distributes the product.

---

**PRODUCT IDENTIFICATION**

- The label contains information on the product's identification number.

---

**PRODUCT DESCRIPTION**

- The label contains a description of the product.

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**PRODUCT DESCRIPTION**

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fumigant into the pressurizing cylinder or the compressed air system.

- Always pressurize the system with compressed gas or by use of a compressed air interface.

- Check and clean the ori

- The injection point must be a mini-

- Instruction for the end user or portion of a

- Site Preparation

- For delivery of this product from outside the tarpaulin, polyethylene tub-

- Mandatory GAPs

- To ensure the tarp is not damaged need to allow some expansion of the tarp and allow to aerate for at least 30 minutes before completely removing the tarp. If tarp is to be removed before 30 minutes, tarp should be left in place for a minimum of 30 minutes after removal. No use of field or portion of a

- General site information

- Applicator information (name, phone number, pesticide applicator li-

- Weather conditions (summary of forecasted conditions for the day of

- Date

- Description of control measures or emergency procedures followed

- Each handler must maintain a signed copy of the "Authorizations for the use of the pesticide(s)" as well as a record of the use of the pesticide(s) for at least 2 years from the date of application.

- The owner/operator of the application

- Section or in the tables of this label titled "Maximum Application Rates

- For handlers designated to wear respirator (air-purifying respirator or

- Respirator use

- ...testing for respirator(s) that each handler is designated to wear.

- Monitor- ing equipment to be used and timing of monitoring

- Description of damage that the person(s)

- Monitoring of damage that the person(s)

- Use section or in the tables of this label titled "Maximum Application Rates

- This product may only be applied for uses identi-

- The hole must be back

- To be considered "treated provided perforations are made in the pile surface at one foot inter-

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- Planting Interval

- Tree Replant Application Using Handheld Equipment:

- • This product is labeled for the treatment (e.g., the State or Federal law) must be listed in the

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- Appli cation of methyl bromide must be made in compliance with the standards of the State or Federal law.

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- Appli cation of methyl bromide must be made in compliance with the standards of the State or Federal law.
Polyethylene tubing, polypropylene tubing, etc. • Brass, carbon steel or stainless steel.

The fumigant must be introduced from outside of the application block.

When the application is complete, close the fumigant cylinder valve and all other tubes and chisels to ensure the gas is not released. If odor of the fumigant persists beyond this two-week period, the fumigant must be introduced from outside of the application block. Consult dosage rates for proper application.

Fumigate when the soil temperature is 60°F to 80°F at the depth of 1/4 to 1/2 inch of water, by natural rainfall, or other soil watering method.

The directions for use of this product are believed to be adequate and must be followed in order to assure an effective application. Upon application of Terr-O-Gas® 98 to greenhouse soils is by the same method as for field soils (see above). Consult the dosage rate table for proper calibration of Terr-O-Gas® 98.

Fumigant Treated Area signs, location of Fumigant Treated Area signs, schedule for checking tarps for damage, tears, and other problems.

Tasks that each handler is authorized and trained to perform.

A waiting period of at least 14 days should be observed between application.

Soil conditions (description of soil texture in application block, method of soil preparation or application technique) and specific FMP for each application block.

On the chemical outlet to partially break the chisel mark. Be sure that the disc and cultipacker are oriented vertically to the soil. The disc and cultipacker shall be inserted to the depth of the plastic sleeve or for the length of the plastic sleeve.

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steel braided tubing must be used for all low pressure lines, drain lines, or purged (actively forced out via air compressor) from the system.

• Do not apply or allow fumigant to spill onto the soil surface. For each application depth, not to exceed 24 inches. When applying Terr-O-Gas® 98:
  - Apply Terr-O-Gas® 98 with chisel equipment. The shank spacing for this application method is required to be equal to or greater than the application depth. For a detailed discussion of equipment selection, refer to the Terr-O-Gas® 98 Equipment Selection Guide available at the Great Lakes Chemical Corporation website.
  - System Flush: The hole must be backfilled with clean soil. The soil may be allowed to settle for a period of 24 hours and then checked for leaks. If leaks are detected, the hole must be backfilled with clean soil and allowed to settle for an additional period of 24 hours. During this period, if any more of the remaining fumigant is added, the trap must be resealed.

Site Preparation

• All fittings, connections, and valves must be checked for methyl bromide residual levels. Where methyl bromide is still present, these can be remediated by means of sand snakes.

Fumigation Precautions

Prior to the start of fumigation, the certifying applicator (AP) must prepare a Quarantine Management Program (QMP) for each fumigation location. The QMP must include information about the operation as well as the certifying applicator supervising the application. In the event of an emergency, the QMP must be ready for use. The QMP must be updated at each fumigation location

• A waiting period of at least 14 days should be observed between applications of methyl bromide, either in the field or for post-transplant applications. This waiting period applies to all soil fumigation applicators listed in this labeling for methyl bromide. In addition to the GAPs required for all soil fumigation applications, the QMP must include the following sections:
  - Handler task/activity
  - Sample date and time
  - Sample location
  - Actual date of application
  - Application rate
  - Size of area treated
  - Temperature (measured in degrees F in any of the 3 days prior to the application)
  - Conditions of the soil (description of soil texture in application block, method of cultivation, and degree of weed control)
  - Weather conditions (humidity and temperature of air, wind and air interface).

• Soil conditions (description of soil texture in application block, method of cultivation, and degree of weed control) must be consistent between the initial and final application. This requirement applies to all soil fumigation applicators listed in this labeling for methyl bromide. In addition to the GAPs required for all soil fumigation applications, the QMP must include the following sections:
  - Handler task/activity
  - Sample date and time
  - Sample location
  - Actual date of application
  - Application rate
  - Size of area treated
  - Temperature (measured in degrees F in any of the 3 days prior to the application)
  - Conditions of the soil (description of soil texture in application block, method of cultivation, and degree of weed control)