PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS:

... 72

#### DANGER

EXTREMELY HAZARDOUS LIQUID AND VAPOR UNDER PRESSURE.

INHALATION MAY BE FATAL OR CAUSE SERIOUS ACUTE ILLNESS OR DELAYED LUNG OR NERVOUS SYSTEM INJURY. DO NOT BREATH VAPORS.

LIQUID OR EXCESSIVE VAPOR CAN CAUSE SERIOUS SKIN OR EYE INJURY WHICH MAY HAVE A DELAYED ONSET.

DO NOT GET LIQUID ON SKIN, IN EYES, OR ON CLOTHING.

THIS PRODUCT CONTAINS CHLOROPICRIN WHICH MAY BE IRRITATING TO THE UPPER RESPIRATORY TRACT, AND EVEN AT LOW LEVELS CAN CAUSE PAINFUL IRRITATION TO THE EYES, PRODUCING TEARING. IF THESE SYMPTOMS OCCUR, LEAVE THE FUMIGATION AREA IMMEDIATELY. EARLY SYMPTOMS OF CHLOROPIC-RIN OVEREXPOSURE ARE LACHRYMATION, RESPIRATORY DISTRESS AND VOMITING.

#### OBSERVE THE FOLLOWING **PRECAUTIONS**

#### GENERAL PRECAUTIONS

- 1. Do not get in eyes, on skin, or on clothing.
  2. Do not spill or discharge contents outside of areas confined for tractment.
  3. Comply with all local regulations and ordinences.
  4. It is advisable to supply your physician with information on Chloropicrin and Mithyl Bromide. Literature is available from your dealer or distributor.
  5. Obtain medical memistance at once in case of illness after exposure, and do not ellow conditions which could accidentally cause further exposure and so not ellow conditions which could accidentally cause further exposure until recovery is complete. (See Note; to Physician.)

#### RESPIRATORY PROTECTION

if the concentration of methyl bromide in the working area, as measured by a direct-reading detector device (such as a Dragar ged detector) does not exceed 5 pps (20 mg/cu.s), no respiratory protection is required. If this concentration is exceeded at any time, all persons in the fungation area must wear protective clothing and a NIONN/MNRA approved self-contained breathing apparatus, (NCCR) or combination air-supplied/NCRA respiratory (such se a U.S. Divers' Survivair or comparable device).

Under normal soil fumigation conditions, the concentration of methyl bromids in the working eres will not generally exceed 5 pps as a time-weighted severage and no respiratory protection is required. Nowever, there is the possibility of a spill or less during soil fumigation. Therefore, a 90% or combination airsupplied/80% respirator must be available and will be required for entry into an effected eres in the event of a less or spill

#### CLOTHING PRECAUTIONS

- Littring PRECAUTIONS

  1. Wear loose clething and socks that are cleaned after each wearing. Do not wear jewelry, gloves, or tight clething when handling. Methyl Brosside is heavier than air and say be trapped
  inside clething and cause skin injury. If full-face respiratory
  protection is not required wear goughes or full face shield
  for are protection when handling liquid.

  2. Fallowing application, ismediately resove clothing, shoes, and
  socks. Bo not reuse conteminated clothing or shoes until thoroughly cleaned and serated. Brenched clothing cannot be adequately deconteminated.

  3. Do not wear gloves of any type, or rubber protective clothing
  or rubber boots.

  4. If liquid fumigent spleanes or spills on clothing, temove them
  at once, as fumes will be an intelerable source of irritation.

#### SPILL OR LEAK PROCEDURE

- 1. Brocuste the immediate area of the opili or leak. Wee SCSA or combination air-supplied/SCSA respirator for entry into the affected area to correct problem Hove leaking or demaged cylinders or containers outdoors or to an isolated location, observing strict safety precautions. Work uppend if possible. Allow spill to avaporate. Do not permit entry into spill area by unpratacted persons until the concentration of mothyl brownide is determined to be less than 5 pps (20 mg/cu.m) and chierospierin less than 0.1 pps.
  2. Contaminated cell, water, and other lessury debris is a tosic hearedous water. Report apili to Hattonel Response Center (800-424-8802) if reportable quantity of 1000 lbs. is exceeded.

#### SEE PRECAUTIONS CONTINUES IN THISS COLUMN

#### RESTRICTED USE PESTICIDE DUE TO ACUTE TOXICITY

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

## **TRI-PAN 76/24**

## PREPLANT SOIL FUMIGANT

ACTIVE INGREDIENTS: METHYL RECHICE INFRY INCREDIENTS:

11

TOTAL

1005

#### KEEP OUT OF REACH OF CHILDREN

DANGER



#### PELIGRO

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

IN ALL CASES OF OVEREXPOSURE. GET MEDICAL ATTENTION IMMEDIATELY TAKE PERSON TO A DOCTOR OR TO AN EMERGENCY TREATMENT FACILITY

#### STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Get exposed person to fresh air. MATH. Make sure person can breathe freely. If breathing has stopped, give artificial respiration. Give oxygen if needed. Do not give anything by mouth to any unconscious person. Seek medical attention.

IF ON SKIN: Immediately remove contaminated clothing, shoes, and other items covering the skin. Wash contaminated skin area thoroughly with soap and water.

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes.

NOTE TO PHYSICIAN: Early symptoms of overexposure are dizziness, headachs, rauses as ivositing, weakness, and colleges. Lung adems may develop in 2 to 48 hours after exposure, accompanied by cardises pre-jularities; these effects are the usualficians of which. Repeated overexposure can result in blurred vision, staggering gait, and mental imbalance, with probable recovery after a period of no exponent. Blood bromide levels suggest the occurrence, but not the degree, of exposure. Treatment is symptomatic.

See Side Panel For Additional Precautionary Statements.

## TRICAL

P.O. BOX 1327 - HOLLISTER, CA 95024

E.P.A. EST. 11220-CA-1,2,3,4 E.P.A. REG. NO. 11220-6

MET CONTENTS . . . . . . . LBS.

# BEST AVAILABLE COPY

#### PRECAUTIONS FOR SOIL FUNIGATION USE

#### PRIOR TO FUMIGATION

- 1 Comply with all local regulations and ordinances. Obtain an application permit from Agricultural Regulatory Agencies as
- epilication permit from Agricultural meguancy; myonical-required.

  Hever funigate alone. It is imperative always to have an ammiatent and proper protective squipment in case of accidents, urivers of application equipment must advise other workers of all precautions and procedures. In addition, drivers must fratruct their helpers in the mechanical operation of the tractor and how to safely work with the tractor and afrivar while fundigating. Hendle this funigant in the open, with the operator 'up wind' from the container where there is good wentilation. Crack funigant pressure system for looks before beginning operation.
- operation. trained persons must be present during introduction of the
- Two trained persons must be present during introduction of the funigant. When funigating coil from a tractor. 5 gallons of water must be carried on the tractor and placed where it is resdily accessitie, in addition to water available on the tractor, at least 5 gallons of additions, were must be available from the service truck. This water must be payable and in containers marked Tecontamination water not to be used for irinking. Field should be reasonably free of trush before starting the fuelgation.

#### DURING FUMIGATION

- This funigent should not be applied when there is an atmospheric inversion. Since incomfortable concentrations of chloropicrin may drift to nearby areas, immediately cover trated area with plastic targeulin for a minimum of 48 hours when the injection depth is less than 10°.
   Do not lift injection shanks to turn at the end of a reas until funigent has drained from system following closure of shutoff valve.

- funisant has drained from system reliavely account value.

  If trash is inadvertently pulled by the shanks to the ends of the field when funisating, it sust be covered by lifting the shanks, then covering the trash with polyethylene file before saking the turn for the rest pade.

  When changing the cylinders, be cortain they are turned off and funisant system is not under pressure. Do not open the system when there are people or structures downwind where amposures above the permissable esposure levels could occur.

#### FOLLOWING FUNIGATION

- Post ell trested areas with warning signs, available from your dealer or representative.
   So children, unauthorized people, or animals should be in the fusigation area for 48 hours.
   When terpeulin is used, two treined persons must be present during removal of the terpeulin.

#### SPILL AND LEAK PROCEDURE

- In case of a rupture of hose or fitting while applying fusi-gant, issediately stop tractor and sotor. Evacuate immediate area of spill or leak. Use aCRA or combination air-supplied/-3:28 respirator for entry into affected area to correct the grables. Approach from upwind to make mecassery repairs.
   Do not reenter area without respiratory protection until Spill has avaporated or leak has been fixed.

#### NOTE CAREFULLY

runigation may temporarily raise the level of ammonia nitrogen and soluble salts in the soil. This is most likely to occur when heavy rates of fertilizer and fundament are applied to soils that are either cold, wet, acid, or high in organic matter. To avoid injury to plant roots, fertilize as indicated by soil tests made after fundamental roots, fertilize as indicated by soil tests made after fundamental roots are represented in the corporal avoid using fartilizers containing ammonium saits and use only fertilizers containing nitrates until after the crop is well established and the soil temperature is above 65° F. Lising highly acid soils before fungation stimulates nitrification and reduces the possibility of esmonis toxicity.

## DIRECTIONS FOR USE

It is a violation of Youbral Law to use this product in any danney inconsistent with its labeling.

## STORAGE AND DISPOSAL

#### ". STORAGE AND HANDLING

\*\*STORAGE AND HANDLING

Store in dry...com.\*\*

see a pasticide seerage area. Do not contaminate water, food, or feed by storage. Persons seving or handling containers should were protective clething. Open container only in a well-wentilated area wasting protective elething, and respirately protection is necessary. Store cylinders upright, secured to a rack or well to prevent typing. Cylinders should not be subjected to rough handling escentialized alone with the secured to a rack or well to prevent typing. Cylinders should not be subjected to rough handling escentialized shock such as dropping, busping, dragging, or sliding, be not use rope slings, healts, tende, or stallar devices to which the cylinder can be firely secured. But or remove valve protection bonnet and safety cap until isseediately before use. Replace safety cap and valve protection bonnet before real. Replace safety cap and valve protection bonnet before real manufactions of the device to which the cylinder is empty, clear valve, serve returning to shipper. Only the replace protection bonnet before returning to shipper. Only the replace protection bonnet before returning to shipper. Only the replace protection bonnet before returning to shipper. Only the replace and the purpose. Fellowing cylinder.

STORAGE AND SISPOSAL DIRECTIONS CONTINUES

#### RETURN OF CYLINDERS

Colindary are the property of:

TRICAL 8770 Highway 25 Molifeter, CA 95023

TRICAL 1029 Bailtond Street Corona. CA 91720

and should be returned prosptly by "silect auto freight. Do not ship cylinders without safety caps or valve protection bonnets. When a cylinder is partially full and there is no further requirement for the product, contact TRICAL for return instructions

#### SHIPPING

This funigent is classified in the U.S. Department of Transportation Harardous Heterials Regulations as Wethyl Broside Liquid or Methyl Broside Liquid or Methyl Broside and Munitemeble, Mon-liquified compressed gas misture, Liquid, class "B" poison (inhalation herard) and no exemptions from specifications, packaging, marking, or labeling are allowed, Describe empty cylinders as having last contained Methyl Broside Liquid or Methyl Broside and Monflammable, Monleyified compressed gas misture, Liquid (inhalation herard). Do not ship with foods, feeds, or clothing.

#### DISPOSAL

Do not contaminate water, food, or feed by storage or disposal Pasticida wastes are tonic, improper disposal of sucess peaticide, apray mixture, or rinsate is a violation of Federal Lew. If these wastes cannot be disposed of by use according to label instructions, contact your State Pasticide or Instrumental Control Agency, or the Hazardous Maste representative at the nearest EPA Regional Office for guidance.

#### ENVIRONMENTAL HAZARD

This pesticide is toxic to wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an HPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### CHEMICAL HAZARD

Lo not use containers or application equipment sade of magnesium. aluminum, or their alloys, as under certain conditions this funi-gant may be severely corrosive to such setals. Do not persit water to be used to clean funigant pressure spream as corrosion will result. Diesel oil is satisfactory for this purpose.



#### **LARRANTY**

NOTICE: Seller warrants that the product conforms to its chemical description and is resonably fit for the purposes stated on the label when used in accordance with directions under nersal conditions of use, but neither this warranty nor any other warranty of RESCHATEBLISTY or PITHESS FOR A PARTICULAR PURPOSE, supress or isolied, extends to the use of this product contrary to label instructions, or under chemical conditions, or under conditions not reasonably foreseable to seller, and buyer assumes the rick of any such use.

## GENERAL INSTRUCTIONS

THIS FUHICART IS A RIGHLY MAIARDOUS MATERIAL AND SMOULD BE USED ONLY BY INDIVIDUALS TRAINED IN ITS PROPER USE. BEFORE USING, STAD AND POLLOW ALL LABEL PRECAUTIONS AND DIRECTIONS. INCLUDING THE ATTACKES SUPPLEMENT. ALL PESSONS WORKING WITH THIS FUHICART MUST BE AMOUNTABLE AND TAINED IN THE USE OF REQUISED SEPIEZATION AND TAINED IN THE USE OF REQUISED SEPIEZATION EQUIFMENT AND DIRECTION SERVICES. EMERGENCY PROCEDURES, AND PROPER USE OF THE

## GENERAL INFORMATION

This esterial is a prepiant soil fusigant for control of soil-borne pests such as wireworss and hemstodes, weed and gream seeds, and disease caused by certain species of phisoctonia. Fythium Fuserium, end ted below.

#### SOIL PREPARATION

Prior to application, the moil should be in condition for planting and with sufficient moleture to support seed paraination.

#### APPLICATION

Apply this funigant by means of chisele spaced from 12° to 18° spart and at a depth of 8° below soil surface. To seel funigant after application, cover with a generalist tarpaulin.

### DOSAGE TABLE

land to be Flanted to:	Lbs. Per Acre
Strawberries	300 - 500
Tonetoes	300 - 500
Florel Crops	400 - 600
Marketh Ctobs	400 - 600
Seed Beds	500 - 600

#### ARRATION

Remove terpaulin after 48 hours. Allow the soil to serate for two days before planting. If odors of funigent paraist beyond this two-day period, disc or plow the soil to help seration.



