

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS
AND DOMESTIC ANIMALS:
D A N G E R**

**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 BREATHE 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

Do not get in eyes, on skin, or on clothing.
Do not spill or discharge contents outside of areas confined
for treatment.
Comply with all local regulations and ordinances.
It is advisable to supply your physician with information on
Chloropicrin and Methyl Bromide. Literature is available from
your dealer or distributor.
Obtain medical assistance at once in case of illness after
exposure, and do not allow conditions which could accidentally
cause further exposure until recovery is complete. (See Note to
Physician)

RESPIRATORY PROTECTION

the concentration of methyl bromide in the working area, as
measured by a direct-reading detector device (such as a Dräger gas
analyzer) does not exceed 5 ppm (20 mg/cu.m), no respiratory
protection is required. If this concentration is exceeded at any
time, all persons in the fumigation area must wear protective
clothing and a NIOSH/MSHA approved self-contained breathing ap-
paratus (SCBA) or combination air-supplied/SCBA respiratory (such
as a U.S. Divers Survivor or comparable device).

Under normal soil fumigation conditions, the concentration of
methyl bromide in the working area will not generally exceed 5 ppm
time-weighted average and no respiratory protection is re-
quired. However, there is the possibility of a spill or leak
during soil fumigation. Therefore, a SCBA or combination air-
supplied/SCBA respirator must be available and will be required
entry into an affected area in the event of a leak or spill.

CLOTHING PRECAUTIONS

Wear loose clothing and socks that are cleaned after each wear-
ing. Do not wear jewelry, gloves, or tight clothing when hand-
ling Methyl Bromide as heavier than air and may be trapped
under clothing and cause skin injury. If full-face respiratory
protection is not required, wear goggles or full face shield
eye protection when handling liquid.
Following application, immediately remove clothing, shoes and
socks. Do not reuse contaminated clothing or shoes until thor-
oughly cleaned and aerated. Drenched clothing cannot be ade-
quately decontaminated.
Do not wear gloves of any type, or rubber protective clothing
or rubber boots.
Liquid fumigant splashes or spills on clothing, remove them
once, as fumes will be an intolerable source of irritation.

SPILL OR LEAK PROCEDURE

Evacuate the immediate area of the spill or leak. Use SCBA or
combination air-supplied/SCBA respirator for entry into the
affected area to correct problem. Move leaking or damaged
cylinders or containers outdoors or to an isolated location.
Observing strict safety precautions, work upwind if possible.
Allow spill to evaporate. Do not permit entry into spill area
unprotected persons until the concentration of methyl brom-
ide is determined to be less than 5 ppm (20 mg/cu.m) and
chloropicrin less than 0.1 ppm.
Contaminated soil, water, and other cleanup debris is a toxic
hazardous waste. Report spill to the Maritime Response Center
800-424-6AD2. If reportable quantity of 100 lbs. is ex-
posed.

SEE PRECAUTIONS CONTINUED IN THIRD COLUMN

**RESTRICTED JSE PESTICIDE
DUE TO ACUTE TOXICITY**

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

**TRI-PAN 76/24
PREPLANT SOIL FUMIGANT**

ACTIVE INGREDIENTS:	
METHYL BROMIDE	75%
INERT INGREDIENTS:	
PETROLEUM HYDROCARBONS	24%
CHLOROPICRIN	1%
TOTAL	100%

KEEP OUT OF REACH OF CHILDREN

DANGER



PELIGRO

PRECAUCION AL USUARIO: Si usted no lee Ingles, no use
este producto hasta que la etiqueta le haya sido expli-
cada 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. Keep
warm. Make sure person can breathe freely. If breath-
ing 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 con-
taminated skin area thoroughly with soap and water.

I —eyelids open and flush with a steady
g water for at least 15 minutes.

NOTE TO PHYSICIAN: Early symptoms of overexposure are
dizziness, headache, nausea and vomiting, weakness, and
collapse. Lung edema may develop in 2 to 48 hours
after exposure, accompanied by cardiac irregularities;
these effects are the usual cause of death. Repeated
overexposure can result in blurred vision, staggering
gait, and mental imbalance, with probable recovery
after a period of no exposure. Blood bromide levels
suggest the occurrence, but not the degree, of ex-
posure. 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

NET CONTENTS LBS.

PRECAUTIONS FOR SOIL FUMIGATION USE PRIOR TO FUMIGATION

1. Comply with all local regulations and ordinances. Obtain an application permit from Agricultural Regulatory Agencies as required.
2. Never fumigate alone. It is imperative always to have an assistant and proper protective equipment in case of accidents.
3. Drivers of application equipment must advise other workers of all precautions and procedures. In addition, drivers must instruct their helpers in the mechanical operation of the tractor and how to safely work with the tractor and driver while fumigating.
4. Handle this fumigant in the open, with the operator "up wind" from the container where there is good ventilation.
5. Check fumigant pressure system for leaks before beginning operation.
6. Two trained persons must be present during introduction of the fumigant.
7. When fumigating soil from a tractor, 5 gallons of water must be carried on the tractor and placed where it is readily accessible. In addition to water available on the tractor, at least 5 gallons of additional water must be available from the service truck. This water must be potable and in containers marked "Decontamination water not to be used for drinking."
8. Field should be reasonably free of trash before starting the fumigation.

DURING FUMIGATION

1. This fumigant should not be applied when there is an atmospheric inversion. Since uncomfortable concentrations of chloropicrin may drift to nearby areas, immediately cover treated area with plastic tarpaulin for a minimum of 48 hours when the injection depth is less than 10".
2. Do not lift injection shanks to turn at the end of a pass until fumigant has drained from system following closure of shutoff valve.
3. If trash is inadvertently pulled by the shanks to the ends of the field when fumigating, it must be covered by lifting the shanks, then covering the trash with polyethylene film before making the turn for the next pass.
4. When changing the cylinders be certain they are turned off and fumigant system is not under pressure. Do not open the system when there are people or structures downwind where exposures above the permissible exposure levels could occur.

FOLLOWING FUMIGATION

1. Post all treated areas with warning signs, available from your dealer or representative.
2. No children, unauthorized people or animals should be in the fumigation area for 48 hours.
3. When tarpaulin is used two trained persons must be present during removal of the tarpaulin.

SPILL AND LEAK PROCEDURE

1. In case of a rupture of hose or fitting while applying fumigant, immediately stop tractor and motor. Evacuate immediate area of spill or leak. Use SCBA or combination air-supplied/-SCBA respirator for entry into affected area to correct the problem. Approach from upwind to make necessary repairs.
2. Do not reenter area without respiratory protection until spill has evaporated or leak has been fixed.

NOTE CAREFULLY

Fumigation 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 fumigant 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 fumigation. To avoid ammonia injury and/or nitrate starvation to crops, avoid using fertilizers containing ammonium salts and use only fertilizers containing nitrates until after the crop is well established and the soil temperature is above 65° F. Liming highly acid soils before fumigation stimulates nitrification and reduces the possibility of ammonia toxicity.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling.

STORAGE AND DISPOSAL

STORAGE AND HANDLING

Store in dry, cool, well-ventilated area under lock and key. Post as a pesticide storage area. Do not contaminate water, food, or feed by storage. Persons moving or handling containers should wear protective clothing. Open container only in a well-ventilated area wearing protective clothing, and respiratory protection if necessary. Store cylinders upright, secured to a rack or wall to prevent tipping. Cylinders should not be subjected to rough handling or mechanical shock such as dropping, bumping, dragging, or sliding. Do not use rope slings, hooks, tongs, or similar devices to unload cylinders. Transport cylinders using hand truck, fork truck or other device to which the cylinder can be firmly secured. Do not remove valve protection bonnet and safety cap until immediately before use. Replace safety cap and valve protection bonnet when cylinder is not in use. When cylinder is empty, close valve, screw safety cap onto valve outlet, and replace protection bonnet before returning to shipper. Only the registrant is authorized to refill cylinders. Do not use cylinders for any other purpose. Follow registrant's instructions for return of empty or partially empty cylinder.

STORAGE AND DISPOSAL DIRECTIONS CONTINUED

RETURN OF CYLINDERS

Cylinders are the property of:

TRICAL
8770 Highway 25
Mollister, CA 95023

TRICAL
1029 Railroad Street
Corona, CA 91720

and should be returned promptly by collect 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 fumigant is classified in the U.S. Department of Transportation Hazardous Materials Regulations as Methyl Bromide Liquid or Methyl Bromide and Nonflammable, Non-liquefied compressed gas mixture, liquid, class 2, poison (inhalation hazard) and no exemptions from specifications, packaging, marking, or labeling are allowed. Describe empty cylinders as having last contained Methyl Bromide Liquid or Methyl Bromide and Nonflammable, Non-liquefied compressed gas mixture, liquid (inhalation hazard). Do not ship with foods, feeds, or clothing.

DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste 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 NPDES 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

Do not use containers or application equipment made of magnesium, aluminum, or their alloys, as under certain conditions this fumigant may be severely corrosive to such materials. Do not permit water to be used to clean fumigant pressure system as corrosion will result. Diesel oil is satisfactory for this purpose.

SPECIMEN

NOT REVIEWED
In Accordance with FR Notice 88-2
Based on Draft Labeling Dated

9-7-88

WARRANTY

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes 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.

REF. #7110 10/88

GE

THIS FUMIGANT IS
INDIVIDUALS TRAIN
ALL LABEL PRECAU
MENT. ALL PERSON
ABOUT THE HAZARD
MENT AND DETECTOR
FUMIGANT.

This material is
poisonous as well
as caused by
Phytophthora. It
is listed below.

Prior to applica
with sufficient s

Apply this fumigant
and at a depth of
injection, cover with

Remove tarpaulin
before planting.
food, disc or plow



POIS

6