## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER

### THIS FUMIGANT IS A HIGHLY HAZARDOUS MATERIAL AND MUST BE HANDLED ONLY BY INDIVIDUALS TRAINED IN ITS PROPER USE. CONSULT CARDINAL PROFESSIONAL PRODUCTS FOR CORRECT PROCEDURE BEFORE USING. READ AND FOLLOW ALL LABEL DIRECTIONS.

- Use product only with adequate ventilation and avoid breathing chloropicrin vapors.
- Do not get in eyes, on skin or on clothing. Upon contact with the skin or eyes, chloropicrin causes severe burns and may be fatal if absorbed through the skin. Wash thoroughly after handling.
- Do not take internally. Causes severe burns of the mouth and throat if swallowed.
- Because chloropicrin has a disagreeable, penetrating smell, exposure to hazardous levels cannot be voluntarily tolerated. However, unprotected exposure to chloropicrin. even at very low levels of concentration in the air, causes tearing of the eves.
- Inhalation may cause severe allergic respiratory reaction. Exposure to a high air concentration can cause lung injury or death.

## NOTE TO PHYSICIAN

Chloropicrin is a volatile liquid that is the active ingredient in tear qas. As a qas it is a powerful lachrymator. Early symptoms of overexposure are profuse lachrymation. respiratory distress, and vomiting. Pulmonary edema may develop later. Treatment is symptomatic.

## PERSONAL PROTECTIVE EQUIPMENT

The following personal protective equipment must be worn when handling chloropicrin

- Chemical-resistant gloves (such as neoprene)
- Full-face shield or chemical goggles
- Respiratory protection: When air concentrations exceed a level of 0.1 ppm. wear NIOSH or MSHA approved positive pressure self-contained breathing apparatus (SCBA not SCUBA) or combination air-supplied/SCBA respirator, such as manufactured by Ranger, Survivair, Scott, or MSA.

# CHEMICAL HAZARD

Do not use containers or application equipment made of magnesium, aluminum, or their alloys, because chloropicrin is severely corrosive to such metals.

# CHLOROPICRIN CLEARING/WARNING AGENT

For Non-Pesticidal Use Only

For use only as a warning agent in conjunction with the use of Vikane<sup>®</sup> \* specialty gas fumigant This product can be used only by Certified Applicators approved to use Vikane®. or persons under their direct supervision.

ACTIVE INGREDIENT: Chloropicrin	99%
OTHER INGREDIENTS:	1%
TOTAL:	00%

This product weighs 13.7 pounds per gallon.

## **KEEP OUT OF REACH OF CHILDREN**

DANGER



PELIGRO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

## FIRST AID

IF INHALED: Move person to fresh air. If person is not breathing, give artificial respiration. breathing is difficult, give oxygen. Get medical attention immediately.

IN CASE OF SKIN CONTACT: Immediately flush skin with plenty of water for at least 30 minutes while removing contaminated clothing and shoes or other items covering the skin. Wash clothing before reuse. Properly dispose of leather items, such as shoes, belts and watch bands. Get medical attention

IN CASE OF EYE CONTACT: Immediately flush eyes with plenty of water for at least 30 minutes. Remove contact lenses after the first 5 minutes and continue washing. Get medical attention immediately.

IF SWALLOWED: Do not induce vomiting. Give one cup (8 ounces or 240 ml) of water or milk Do not give anything by mouth to an unconscious person. Get medical attention immediately

See side panels for other precautionary statements.

Cardinal Professional Products • P. O. Box 782 • Hollister • CA 95024 \*Vikane is a trademark of Dow AgroSciences, LLC. Net Contents: 10 lbs.

# DIRECTIONS FOR USE

 Chloropicrin is a warning agent introduced into the structure prior to fumigation with Evacuate immediate area of spill or leak and do not permit re-entry into spill/leak or cleanup Vikane® specialty gas fumigant. In order to avoid direct exposure to the fumigant being areas by unprotected persons until the concentration of chloropicrin is measured to be 0.1 released, chloropicrin must be released within the structure at least 5 to 10 minutes prior ppm or less. Use a self-contained breathing apparatus (SCBA) for entry into affected area to to introduction of the fumigant. correct the problem. Working upwind if possible, move leaking or damaged containers outdoors or to an isolated location. Allow spilled material to evaporate or absorb onto vermiculite, dry sand, earth or similar absorbent material. Thoroughly aerate absorbent materials outdoors prior to disposing of on site or at an approved disposal facility.

• Place a handful of wicking agent (e.g., cotton) in a shallow chloropicrin evaporation container. Do not use containers made of magnesium, aluminum, or their alloys, as chloropicrin may be severely corrosive to such metals. To enhance the distribution of chloropicrin throughout the structure, place the shallow chloropicrin evaporation container in TERMS AND CONDITIONS OF USE the air stream of a fan. Pour chloropicrin over the wicking agent. When adding chloropicrin If terms of the following Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies to evaporation containers, dispense no more than 3 fl. oz. per container. Use 1 fl.oz. per are not acceptable, return unopened package at once to Seller for a full refund of purchase price 10,000 to 15,000 cu. ft. (30 ml. per 283 to 425 cu. m.) of space to be fumigated, or follow paid. Otherwise, use by Buyer or any other user constitutes acceptance of the terms below. dosage rate calculated by the electronic Fumiguide<sup>™</sup> system. Use one introduction site per 20.000 to 45.000 cu. ft.

 Removal of all chloropicrin evaporation containers from the fumigated space following tarp Seller warrants that this product conforms to the chemical description on its label and is removal or during "Step (1) of "Aeration Procedure 1 or 2", as referenced on the product reasonably fit for the purposes stated on the label when used in accordance with label directions label for Vikane<sup>®</sup>, will aid in the dissipation of the warning agent from the structure. under normal conditions of use. 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 in STORAGE AND HANDLING a manner contrary to its label.

**STORAGE:** Store cylinders upright, in a cool, dry, well-ventilated area, under lock and key. Store product only in original container. Do not contaminate water, food, or feed by storage or disposal of this product. **RETURN OF CYLINDERS:** Cylinders are the property of Cardinal Professional Products, and empty cylinders must be returned promptly by collect auto freight to 1667 Purdy Avenue, Mojave, CA 93501. When a cylinder is partially full, and there is no further requirement for the product, contact the company at (661) 824-2494 for return instructions. Do not ship cylinders without safety caps. Containers should never be refilled by the consumer or used for any other product or purpose.

SHIPPING: This material is classified in the U.S. Department of Transportation Hazardous Materials Regulations as Chloropicrin, 6.1, UN 1580, PG I, Poison-Inhalation Hazard, Hazard Zone B, and no exemptions from specifications packaging, marking, or labeling are allowed, except as specified in DOT-SP 12007, dated February 20, 2007 (expiration date: January 31, 2011). [Contact your Cardinal representative for a copy.] Describe empty cylinders as having last contained Chloropicrin (Inhalation Hazard). Do not ship with food, feed, or clothing.

# SPILL AND LEAK PROCEDURES

## WARRANTY DISCLAIMER

## INHERENT RISKS OF USE

It is impossible to eliminate all risks associated with use of this product. Personal injury (including possible death), property damage (including plant injury), lack of performance, or other unintended consequences, may result because of such factors as use of the product contrary to label instructions, abnormal conditions, or other factors beyond the control of Seller. To the extent allowable by State law, all such risks shall be assumed by Buyer.

## LIMITATION OF REMEDIES

To the extent allowable by State law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to replacement of the amount of product used. Seller shall not be liable for losses or damages resulting from handling or use of this product unless promptly notified of such loss or damage in writing. To the extent allowable by State law, Seller shall not be liable for consequential or incidental damages or losses. The terms of the Warranty Disclaimer, above, and this Limitation of Remedies cannot be varied by any other written or verbal statements or agreements. No employee or sales agent of Seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

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