



# Chloropicrin Warning Agent

For Non-Pesticidal Use Only

For use only with Vikane® specialty gas fumigant. Not for use with any other structural gas fumigant.

NOTE: Chloropicrin Warning Agent is a highly hazardous material and must be handled only by individuals trained in its proper use. Consult Douglas Products for correct procedure before using.

Active Ingredient:

Chloropicrin ..... 99.5%

Other Ingredients ..... 0.5%

Total ..... 100%

Contains 13.7 lb of chloropicrin per gallon.

Keep Out of Reach of Children

**DANGER**  
**PELIGRO**



**POISON**

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.)

**IN ALL CASES OF OVEREXPOSURE, GET MEDICAL ATTENTION IMMEDIATELY BY REPORTING TO AN EMERGENCY TREATMENT FACILITY.**

### First Aid

**If inhaled:** Move person to fresh air. Keep warm. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth if possible. Do not give anything by mouth to an unconscious person. Call a poison control center or doctor for further treatment advice.

**If on skin or clothing:** Immediately remove contaminated clothing, shoes, or any other item on skin. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice.

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. Call a poison control center or doctor for further treatment advice.

**If swallowed:** Call a poison control center or doctor for further treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**Note to Physician:** Chloropicrin is a volatile liquid that is an active ingredient in tear gas. As a gas it is a powerful lacrymator. Symptoms of overexposure are profuse lacrymation, respiratory distress and vomiting. Pulmonary edema may develop later.

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Produced for Douglas Products and Packaging, LLC  
1550 East Old 210 Highway Liberty, MO 64068

A-3-LBL-CHLOR-001-20190422

Net Contents **16 oz**

**Notice:** Read the entire label before using. Use only according to label directions. Before using this product, read Terms and Conditions of Use, Conditions of Sale and Limitations of Warranty and Liability at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-844-845-3129 or 1-352-326-7641.

## Precautionary Statements

### Hazards to Humans and Domestic Animals

# DANGER

**Causes Severe Burns Of Eye Or Skin. May Be Fatal If Absorbed Through The Skin. Causes Severe Burns of Mouth And Throat If Swallowed. May Be Fatal If Inhaled. May Cause Severe Allergic Respiratory Reaction. High Concentration Can Cause Lung Injury.**

Do not get in eyes, on skin or on clothing. Avoid breathing gas/vapor. Do not take internally. Avoid prolonged or repeated respiratory contact. Use only with adequate ventilation. Wash thoroughly after handling.

### Personal Protective Equipment (PPE)

The following Personal Protective Equipment must be worn when handling and dispensing chloropicrin:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves. Some materials that are chemical-resistant to this product are nitrile and butyl. For more options, follow the instructions for category F on the chemical-resistance category selection chart.
- Protective eyewear or face shield. Do NOT wear goggles.
- Respiratory Protection: When air concentrations exceed a level of 0.1 ppm, wear NIOSH 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. Persons applying chloropicrin must wear either a positive pressure self-contained breathing apparatus or combination air-supplied/SCBA when applying chloropicrin to more than two chloropicrin introduction points within a single fumigated structure.

The employer of any person applying chloropicrin must make sure that they are provided and correctly wear the required PPE. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

### Chemical Hazard

Chloropicrin is severely corrosive of metal containers made of magnesium, aluminum, or their alloys.

Refer to inside of label booklet for Directions for Use including Storage and Disposal.

PEEL FILM HERE







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## Directions for Use

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### Storage and Handling

**Storage:** Store upright in a cool, dry, well-ventilated area under lock and key. Store only in original container. Do not contaminate water, food or feed by storage or disposal.

**Spill and Leak Procedures:** Evacuate immediate area of spill or leak. Use a self-contained breathing apparatus (SCBA) for entry into affected area to correct the problem. Move the leaking or damaged containers outdoors or to an isolated location, observing strict safety precautions. Work upwind if possible. Allow spilled material to evaporate, or absorb onto vermiculite, dry sand, earth, or similar absorbent material. Thoroughly aerate absorbent materials outdoors prior to disposing on site or at an approved disposal facility. Do not permit entry into spill area or cleanup area by unprotected persons until the concentration of chloropicrin is determined to be less than 0.1 ppm.

**Disposal:** Allow empty container to aerate with cap off within the fumigated space during fumigation. The location should be close to a fan and/or Chloropicrin introduction site. Replace cap. Dispose of container, after it has been aerated inside of the fumigated space, in a sanitary landfill or by other approved state and local procedures.

Chloropicrin is a warning agent introduced into the structure prior to fumigation with Vikane® specialty gas fumigant. In order to avoid direct exposure to the fumigant being released, chloropicrin must be released within the structure at least 5 to 10 minutes prior to introduction of the fumigant.

Place a handful of wicking agent (e.g., cotton) in a shallow chloropicrin evaporation container. Do not use containers or application equipment 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 the air stream of a fan. Pour chloropicrin over the wicking agent. When adding chloropicrin to evaporation containers, dispense no more than 3 fl oz per container. Use 1 fl oz per 10,000 to 15,000 cu ft (30 mL per 283 to 425 cubic meters) of space to be fumigated or follow dosage rate calculated by the electronic Fumiguide™ system. Use at least one chloropicrin introduction site for each 45,000 cu ft of space to be fumigated. When applying chloropicrin at multiple chloropicrin introduction points within a structure, start at the point farthest from the exit and work toward the exit.

Removal of all chloropicrin evaporation containers from the fumigated space during initial phase of aeration after tarp removal will aid in the dissipation of the warning agent from the structure.

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## **Terms and Conditions of Use**

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If terms of the following Conditions of Sale and Limitations of Warranty and Liability are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Conditions of Sale and Limitations of Warranty and Liability.

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## **CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY**

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Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties, and Limitations of Liability.






The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as presence of other materials, or the manner of use or application, all of which are beyond the control of Douglas Products and Packaging. All such risks shall be assumed by the user or buyer.

To the extent consistent with applicable law, Douglas Products and Packaging makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Douglas Products and Packaging is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Douglas Products and Packaging disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Douglas Products and Packaging's election, the replacement of product.

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## NOTES

<p><b>Code: A-3-LBL-CHLOR-001-20190422</b></p> <hr/> <p>Product Name: Chloropicrin Warning Agent</p> <hr/> <p>Spec Type: Booklet laminated front partial face</p> <hr/> <p>Component Size: 16 oz.</p> <hr/> <p>Country: USA</p> <hr/>	<p><b>Base Label</b></p> <p>Size: 4-3/8" H x 8-5/8" W</p> <hr/> <p>Image Area: Left: 4-1/8" H x 4-1/2" W Right: 4-1/8" H x 3-1/8" W</p> <p>Colors:</p> <ul style="list-style-type: none"> <li> Process: Black</li> <li> PMS: 485 C Red</li> <li> Varnish</li> <li> Laminate</li> </ul>	<p><b>Booklet</b></p> <p>Size: 4-3/8" H x 3-1/2" W</p> <hr/> <p>Page Count: 4</p> <p>Colors:</p> <ul style="list-style-type: none"> <li> Process: Black</li> </ul>
<p><b>RR DONNELLEY</b></p>	<p>DGT: car                      Date: 07/29/19</p> <p><input type="checkbox"/> 1st Proof                      <input type="checkbox"/> 4th Proof</p> <p><input checked="" type="checkbox"/> 2nd Proof                      <input type="checkbox"/> 5th Proof</p> <p><input type="checkbox"/> 3rd Proof                      <input type="checkbox"/> 6th Proof</p>	