**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS:**

DANGER: This FUMIGANT IS A HIGHLY HAZARDOUS MATERIAL AND MUST BE HANDLED WITH CARE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION WHO ARE TRAINED WITH ITS PROPER USE. CONSULT YOUR DEALER REPRESENTATIVE OR THE DISTRIBUTOR FOR CORRECT PROCEDURE BEFORE USING. READ AND FOLLOW ALL LABEL DIRECTIONS AND PRODUCT LITERATURE SPECIFIC TO YOUR REQUIREMENTS. POISONOUS LIQUID AND VAPOR. INHALATION MAY BE FATAL. CHLOROPRENE IS READILY IDENTIFIABLE BY SMELL. EXPOSURE TO VERY LOW CONCENTRATIONS OF VAPOR WILL CAUSE IRRITATION OF EYES, NOSE, AND THROAT. CONTINUED EXPOSURES AFTER IRRITATION IS EVIDENT, OR HIGHER CONCENTRATIONS, MAY CAUSE当たり, OVEREXPOSURE MAY CAUSE ORAL IRRITATION TO EYES OR TEMPORARY BLINDNESS. LIQUID WILL CAUSE CHEMICAL BURNS TO SKIN OR EYES. DO NOT GET ON SKIN IN EYES. OR ON CLOTHING, HARMFUL OR DEADLY IF SWALLOWED. CHLOROPRENE FUMIGANT HAS THE CAPACITY TO CAUSE MARKED IRRITATION TO THE UPPER RESPIRATORY TRACT, AND IS A STRONG LACHRYMATORY (TEAR PRODUCING) EYE IRRITANT. LOW CONCENTRATIONS, BELOW THOSE NECESSARY TO CAUSE SERIOUS SYSTEMIC INTOXICATION, ARE CAPABLE OF CAUSING SEVERELY PAINFUL EYE IRRITATION. HENCE, WILL NOT BE VOLUNTARILY TOLERATED. HOWEVER, THE EFFECT MAY BE SO POWERFUL THAT A PERSON MAY BECOME TEMPORARILY BLINDED AND PANIC-STRICKEN AND THAT IN TURN MAY LEAD TO ACCIDENTS.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Some materials that are chemical-resistant to this product are listed below. For more options, follow the instructions for Category H on the chemical-resistance category selection chart. PPE constructed of Saranex, neoprene, and chlorinated polyethylene provides short-term contact or splash protection against liquid in this product. Longer-term protection is provided by PPE constructed of Viton, Teflon, and EVAL barrier materials (for example, responder suits manufactured by Life-Guard or Silaschield gloves manufactured by North). Where chemical-resistant materials are required, leather, canvas, or cotton materials offer no protection from this product and must not be worn as the sole article of protection when contact with this product is possible.

When not performing tasks with liquid contact potential, all handlers (including applicators) must wear:
- Long-sleeved shirt and long pants, and
- Shoes and socks.

When not performing tasks with liquid contact potential, all handlers (including applicators) must wear:
- Long-sleeved shirt and long pants, and
- Chemical-resistant gloves.

In addition, when an air-purifying respirator is required, handlers must wear at minimum either:
- A full-face respirator with an organic-vapor-removal cartridge with a prefilter approved for pesticides (NIOSH approval number prefix TC-2CD), or
- A full-face respirator with a canister approved for pesticides (NIOSH approval number prefix TD-4CD).

See Directions for Use, Protection for Handlers, Respiratory Protection and Use Work Triggers for when a full-face respirator is required.

**USER SAFETY REQUIREMENTS:**

- 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.
- Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them.

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**RESTRICTED USE PESTICIDE**

**DUE TO ACUTE TOXICITY**

For retail sale to and use by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator’s certification.

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**Tri-Clor EC Fumigant**

**ACTIVE INGREDIENT:**

Chloropicrin: 94%

**OTHER INGREDIENTS:**

96%

**TOTAL:**

100%

**Weight:** 12.58 lbs. active ingredient/pail @ 25°C

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**PELIGRO**

**POISON**

**IN ALL CASES OF OVEREXPOSURE, GET MEDICAL ATTENTION IMMEDIATELY. TAKE PERSON TO A DOCTOR OR 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.
- Call a poison control center or doctor for further treatment advice.

**IF ON SKIN OR CLOTHING:**
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for 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 eye.
- Call a poison control center or doctor for treatment advice.

**NOTE:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**TO PHYSICIAN**

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

**EMERGENCY PHONE NUMBER:** Chemtrec: 1-800-424-9300
USER SAFETY RECOMMENDATIONS

Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets on clothing. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.
- Supply your physician with information on Chloropicrin, which is available from your Dealer Representative or the Distributor.

ENVIRONMENTAL HAZARDS

- This pesticide is toxic to mammals and birds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinse.
- Chloropicrin has certain properties and characteristics in common with chemicals that have been detected in groundwater (chloropicrin is highly soluble in water and has low adsorption to soil).
- For unattended applications of chloropicrin, leaching and runoff may occur if there is heavy rainfall after soil fumigation.

PHYSICAL OR CHEMICAL HAZARDS

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 metals. [See the System Controls and Integrity Vector for this labeling for further requirements for application equipment.] Do not permit water to be used to clean the fumigant pressure system, as corrosion will result. Diesel oil is satisfactory for this purpose.

DIRECTIONS FOR USE

RESTRICTED USE PESTICIDE

It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Do not apply this product in a way that will contact water or other surfaces, either directly or through drift. Only protected handlers may enter area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

ENTRY RESTRICTED PERIOD AND NOTIFICATION

ENTRY RESTRICTED PERIOD

Entry is prohibited for anyone other than the correctly trained and PPE-equipped handler who is performing a handling task listed on this label. Entry is PROHIBITED from the start of the application until:
- 5 days (120 hours) after the application is complete for unattended applications, or
- 5 days (120 hours) after application in complete if tarp is not perforated and removed for at least 14 days following application.

NOTE: Persons installing, repairing, or monitoring tarp are handlers until 14 days after the application is complete if tarp is not perforated and removed during those 14 days, or
- 48 hours after tarp perforation is complete if tarp is not removed for at least 14 days following application, or
- Tarp removal is completed if tarp is both perforated and removed less than 14 days after application.

NOTIFICATION

- Notify workers of the application by warning them orally and by posting Fumigant Treated Area signs. The Fumigant Treated Area signs must bear the skull and crossbones symbol and state:
  - "DANGER/PoISON!",
  - "Area under fumigation, DO NOT ENTER/ENTRE!",
  - "Chloropicrin Fumigant in USE!",
  - the date and time of fumigation,
  - the date and time entry restricted period is over,
  - "TIL-CLORE EC FUMIGANT!", and
  - Name, address, and telephone number of the certified applicator in charge of the fumigation.

- Post the Fumigant Treated Area sign instead of the WPS sign for this application but follow all WPS requirements pertaining to location, legibility, size, and timing of posting and removal.
- Post the Fumigant Treated Area signs at all entrances to the application block (i.e., the greenhouse or field or portion of a field treated with a fumigant in any 24-hour period).

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED

By STORAGE OR DISPOSAL

PESTICIDE STORAGE AND HANDLING: Store in a dry, cool, well-ventilated area under lock and key. Post as a pesticide storage area. Store cylinders upright, secured to a rack or wall to prevent tipping. Do not subject cylinders to rough handling or mechanical shock such as dropping, bumping, dragging, or sliding. Do not use rope slings, hooks, forges, 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.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or residue 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. When a cylinder is partially full, and there is no further requirement for the product, return the cylinder to the registrant or distributor. Replace safety cap and valve protection bonnet before shipping.

RETURN OF CONTAINERS: Cylinders are the property of the registrant or distributor and must be returned promptly after use by collected auto freight. Do not ship cylinders without safety caps or valve protection bonnet.

REFILLABLE CONTAINER: Only the registrant or distributor is allowed to refill this container. This container can be refilled with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

CONTAINER DISPOSAL: To clean the container before final disposal, remove any remaining liquid from the container, using dry air pressure if necessary. Allow container to aerate for at least 5 days. After aeration, wash container using hot water; then offer container to qualified reconditioner or dispose of as directed by State or local regulations.

SHIPPING: This fumigant is classified in the U.S. Department of Transportation Hazardous Materials Regulations as Chloropicrin, 6.1, UN 1580, PG I, Poison Inhaling Hazard, Hazard Zone B and no exemptions from specifications, packaging, marking, or shipping are allowed. Describe empty cylinders as having last contained Chloropicrin (Inhalation Hazard). Do not ship with foods, feeds, or clothing.

See label checklist for complete Directions for Use.

WARRANTY

Sellers warrant that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. To the extent consistent with applicable law, neither the warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product in a manner contrary to its label.

Trical

TriCal, Inc.

P. O. Box 1327 • Hollister • CA • 95024-1327 • (831) 637-8195

EPA Reg. No. 58266-5-11220

EPA Est. 11220-CA-A-4

11220-CA-8

NET CONTENTS: LBS.

June 23, 2010

Sold By:

TriCal, Inc.

EPA Reg. No. 58266-5-11220

EPA Est. 11220-CA-A-4

11220-CA-8

NET CONTENTS: LBS.
RESTRICTED USE PESTICIDE
DUE TO ACUTE TOXICITY

For retail sale to and use by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator’s certification.

Tri-Clor EC Fumigant

ACTIVE INGREDIENT: Chloropicrin 94% OTHER INGREDIENTS:..........................6% TOTAL: ..................................................100%

Weight = 12.58 lbs. active ingredient/gal. @ 25°C.

Sold By: Trical, Inc.
F. O. Box 1327 • Hollister • CA • 95042-1327 • (831) 637-0195

TriCal INC
June 31, 2010

EPA Reg. No. 582665-5-11220
EPA Est. 11220-CA-4 11220-CA-8

NET CONTENTS ............................................LBS.

KEEP OUT OF REACH OF CHILDREN DANGER

POISON

Si listado no entienda la etiqueta, busque a alguien para que le explique lo listado 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. TAKE PERSON TO A DOCTOR OR 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.
□ Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING: □ Take off contaminated clothing.
□ Rinse skin immediately with plenty of water for 15-20 minutes.
□ Call a poison control center or doctor for treatment advice.

IF IN EYES: □ Hold eye open and tree slowly and gently with water for 15-20 minutes.
□ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
□ Call a poison control center or doctor for treatment advice.

NOTE: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN

Chloropicrin is a volatile liquid that is the active ingredient in tear gas. As a gas it is a powerful lachrymator. Respiratory damage, and vomiting. Pulmonary edema may develop later. Treatment is symptomatic.

EMERGENCY PHONE NUMBER: chemtec: 1-800-424-0000

PREFERENCEAL STATEMENTS

HARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER THIS FUMIGANT IS A HIGHLY HAZARDOUS MATERIAL AND MUST BE HANDLED ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION WHO ARE TRAINED WITH ITS PROPER USE CONSULT YOUR DEALER REPRESENTATIVE OR THE DISTRIBUTOR FOR CORRECT PROCEDURE BEFORE USING. READ AND FOLLOW ALL LABEL DIRECTIONS AND PRODUCT LITERATURE SPECIFIC TO YOUR REQUIREMENTS. POISONOUS LIQUID AND VAPOR. INHALATION OR INGESTION OF FUMIGANT CAUSING FATAL. CHLOROPICRIN IS READILY IDENTIFIABLE BY SMELL. EXPOSURE TO VERY LOW CONCENTRATIONS OF VAPOR WILL CAUSE IRRITATION OF EYES, NOSE, AND THROAT. CONTINUED EXPOSURE AFTER IRRITATION IS SEVERE OR HIGHER CONCENTRATIONS MAY CAUSE PAINFUL IRRITATION TO EYES OR TEMPORARY BLINDNESS. LIQUID WILL CAUSE CHEMICAL BURNS TO SKIN OR EYES. DO NOT GET ON SKIN, IN EYES OR ON CLOTHING. HARMFUL OR FATAL IF SWALLOWED. CHLOROPICRIN FXMUGANT HAS THE CAPACITY TO CAUSE MARKED IRRITATION TO THE UPPER RESPIRATORY TRACT AND IS A STRONG LACHRYMATORY (TEAR PRODUCING EYE IRRITANT). LOW CONCENTRATIONS, BELOW THOSE NECESSARY TO CAUSE SERIOUS SYSTEMIC INTOXICATION, ARE CAPABLE OF CAUSING SEVERELY PAINFUL EYE IRRITATION, HENCE WILL NOT BE VOLUNTARILY TOLERATED. HOWEVER, THE EFFECT MAY BE SO POWERFUL THAT A PERSON MAY BECOME TEMPORARILY BLINDED AND PANIC-STRIKEN AND THAT IN TURN MAY LEAD TO ACCIDENTS.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical resistant to this product are listed below. For more options, follow the instructions for Category H on the chemical-resistance category selection chart. PPE constructed of Viton, neoprene, and chlorinated polyethylene provides short-term contact or splash protection against liquid in this product. Longer-term protection is provided by PPE constructed of Wielon, Teflon, and EVA barrier laminates (for example, responder suits manufactured by Life-Guard or Silvershield gloves manufactured by North). Where chemical-resistant garments are required, leather, canvas, or cotton materials offer no protection from this product and must not be used as sole article of protection when contact with this product is possible. When not performing tasks with liquid contact potential, all handlers (including applicators) must wear:

- Long-sleeved shirt and long pants, and
- Shoes and socks.
- Do NOT wear jewelry, gloves, googgles, light clothing, rubber protective clothing, or rubber boots when handling. Chloropicrin is heavier than air and can be trapped inside clothing and cause skin injury.

When performing tasks with liquid contact potential, all handlers (including applicators) must wear:

- Long-sleeved shirt and long pants,
- Chemical-resistant gloves,
- Chemical-resistant boots,
- Protective eyewear (Do NOT wear googgles), and
- Chemical-resistant footware and socks.

In addition, when an air-purifying respirator is required, handlers must wear at minimum either:

- A full-face respirator with an organic-vapor removing cartridge with a prefilters approved for pesticides (NIOSH approval number prefixes TC-232), or
- A full-face respirator with a canister approved for pesticides (NIOSH approval number prefixes TC-140).

See Directions for Use, Protection for Handlers, Respiratory Protection and Stop Work Procedures section on this label for when a full-face respirator is required.

IMPORTANT: A self-contained breathing apparatus (SCBA) is not permitted for routine handler tasks. Wear a SCBA and PPE required for liquid contact potential in emergencies such as a spill or leak when corrective action is needed to reduce air levels to acceptable levels.

USER SAFETY REQUIREMENTS

Follow manufacturer’s instructions for cleaning/minimizing PPE. If no such instructions for washable suit, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrates. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets on clothing. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.
- Supply your physician with information on Chloropicrin, which is available from your Dealer Representative or the Distributor.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals and birds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsewater. Do not contaminate water when disposing of equipment washwaters or rinsewater. Do not contaminate water when disposing of equipment washwaters or rinsewater. Do not contaminate water when disposing of equipment washwaters or rinsewater. Do not contaminate water when disposing of equipment washwaters or rinsewater. Do not contaminate water when disposing of equipment washwaters or rinsewater. Do not contaminate water when disposing of equipment washwaters or rinsewater. Do not contaminate water when disposing of equipment washwaters or rinsewater.

PHYSICAL OR CHEMICAL HAZARDS

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 metals. [See the System Toxicity and Integrity/California Proposition 65 labeling for further requirements for application equipment.] Do not permit water to be used to clean the fumigant pressure system, as corrosion will result. Diesel oil is sacrificial for this purpose.

DIRECTIONS FOR USE

RESTRICTED USE PESTICIDE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the Agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements in this labeling about personal protective clothing. These requirements may be more stringent than those described in this product’s labeling. For the entry restricted period and notification requirements, see the Entomologist Revised Period and Notifications of the sections of this labeling. PPE for Entry During the Entry-Marked Period: PPE for entry that is permitted by this labeling is listed in the Hazard to Humans and Domestic Animal section of this labeling.

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.
ENTR Y RESTRICTED PERIOD AND NOTIFICATION

ENTRY RESTRICTED PERIOD
Entry (excluding early entry that would otherwise be permitted under the WPS) by any person—other than a correctly trained and PPE-equipped handler who is performing a handling task listed on this labeling—is PROHIBITED from the start of the application until:
- 5 days (120 hours) after the application is complete for untreated applications, or
- 5 days (120 hours) after 14 days for all treated applications (NOTES: persons installing, repairing, or monitoring tarp(s) or life lines or after 14 days after the application is complete if tars are not perforated and removed during those 14 days, or
- 48 hours after all tarps are complete if tars will not be removed for at least 14 days following application, or
- tarp removal is complete if tars are both perforated and removed less than 14 days after the application.

NOTIFICATION
- Notify workers of the application by warning them orally and by posting Fungitam Treated Area signs. The Fungitam Treated Area signs must bear the skull and crossbones symbol and state:
  - "DANGER/POISON!"
  - "Area under fumigation, DO NOT ENTER/ENTIRE!"
  - "Chloropicrin Fumigant USE WITH CAUTION!
  - the date and time of fumigation, and
  - the date and time entry restricted period is over,
- "TRI-CHLOROFLUOROethylene (CFM)"
- Name, address, and telephone number of the certified applicator in charge of the fumigation.
- Post the Fungitam Treated Area sign instead of the WPS sign for this application but follow all WPS requirements pertaining to location, legibility, size, and timing of posting and removal.
- Post the Fungitam Treated Area signs at all entrances to the application block (i.e., the greenhouse or field or portion of a field treated with a fumigant in any 24-hour period).

HANDLERS
The following activities are prohibited from being performed in the application block (i.e., the greenhouse or field or portion of a field treated with a fumigant in any 24-hour period) by anyone other than the handler who has been appropriately trained and equipped to handle the WPS.

- Participating in the blooming, harvesting, packing, loading, and unloading of the processed commodities, (i.e., tomatoes, leafy vegetables, cotton, rice, or other direct application products that occur when the fumigant is in contact with the soil and ends after the fumigant has stopped being delivered/dispensed to the soil);
- Using vehicles to transport non-fumigant or non-fumigant air concentrations;
- Cleaning up fumigant spills that do not include emergency personnel not associated with the fumigation application;
- Handling or disposing of non-fumigant containers;
- Cleaning, handling, adjusting, or repairing the parts of fumigation equipment that may contain fumigant;
- Installing, repairing, or removing irrigation equipment in the fumigation application block;
- Entering the application site to perform scouting, crop advising, or monitoring tasks;
- Inspecting, perforating (cutting, punching, slicing, poking), removing, reshaping, or monitoring tarp(s); or
- At least 14 days after application is complete if tars are not perforated and removed during those 14 days after application, or
- At least 48 hours after all tarps are perforated if tars will not be removed for at least 14 days after application.

NOTICE: See Tarper Perforation and/or Removal section on this labeling for requirements about when tars are allowed to be perforated.

PERFORMANCE OF HANDLERS

PROTECTION FOR HANDLERS

SUPERVISION OF HANDLERS
- For water-run applications (e.g., drip), the certified applicator must be at the fumigation site to start the application, set-up, and make sure the installation of the applicator is performed correctly. The certified applicator may leave the site but must return at least every two hours to visually inspect the equipment and ensure proper functioning and must directly supervise all WPS-trained handlers on site until the fumigation has stopped being delivered/dispensed into the soil. WPS-trained handlers may perform the monitoring functions in place of the certified applicator only if the handler is under the direct supervision of the certified applicator and be able to communicate with the certified applicator at all times during monitoring activities via cell phone or other means.
- The results of monitoring activities must be captured in the Fumigation Management Plan’s (FMP) post-application summary.
- For handling activities that take place after the fumigant has been delivered/dispensed into the soil until the entry restricted period expires, the certified applicator does not have to be on site, but must have communicated in a manner that can be understood to the site owner/operator and handlers responsible for carrying out those activities that the equipment is intact, that the procedures outlined in the label and procedures described in the FMP (e.g., emergency response plans and procedures), and the communication activities must be captured in the FMP.
- Communication activities must be captured in the FMP.
- IMPORTANT: There are no permitted exceptions to the requirements in the Worker Protection Standard for Agricultural Industries for communication exchange between owner/ operators of agricultural or food processing or animal and contractor applicators.
- The certified applicator must provide Fumigant Safe Handling information to each handler involved in the application and confirm that each handler participating in the application has received Fumigant Safe Handling information in a manner they can understand within the past twelve months. Fumigant Safe Handling information will be provided where this information is not already included in the FMP.
- For all handling tasks at least two handlers trained under the provisions of the WPS 40 CFR 170.230 must be present.

EXCLUSION OF NON-HANDLERS FROM APPLICATION BLOCK
The certified applicator supervising the application and the owner/operator of the establishment where the fumigation is taking place must make sure that all persons are not trained and PPE-equipped and who are not performing one of the handling tasks as listed in this labeling are excluded from the application block during the entry restricted period.

PROVIDING, CLEANING, AND MAINTAINING PPE
The employer of any handler (as stated in this label) must make sure that all handlers are provided and correctly wear the required PPE. The PPE must be properly maintained and maintained as required by the Worker Protection Standard for Agricultural Industries.

AIR-PURIFYING RESPIRATOR AVAILABILITY FOR PPE-PLANT SOIL CONTACT
- At a minimum two handlers must have the appropriate air-purifying respirator and cartridges available and these handlers must be fit-tested, trained, and medically examined.
- The employer of any handler must confirm that an air-purifying respirator and appropriate cartridges of the respirator is being worn and identified on the application label immediately available for each handler who will wear one. This must be documented in the FMP.

AVAILABILITY OF RESPIRATORS FOR EMERGENCIES
- The employer of any handler must confirm that at least one self-contained breathing apparatus (SCBA) is available and is ready for use in case of an emergency. This must be documented in the FMP.

RESPIRATOR FIT TESTING, MEDICAL QUALIFICATION AND TRAINING
- Employers must confirm that any handler who uses a respirator is:
  - fit-tested and examined using a program that conforms to OSHA’s requirements (see 29 CFR 1915.134)
  - examined by a qualified medical practitioner to be physically able to wear safety the style of respirator to be worn. A qualified medical practitioner is a physician or other licensed health care professional who will evaluate the ability of any person to wear a respirator. The initial evaluation consists of a questionnaire that asks about medical conditions (such as a heart condition) that would be problematic for respirator use. If concerns are identified, then additional evaluations, such as a physical exam, might be necessary. The initial evaluation must be done before any respirator use. When an employee reports to work by 8:00 a.m., a qualified medical practitioner if their health status or respirator style or use/conditions change. Upon request by local/state/federal/critical enforcement personnel, employers must provide documentation demonstrating how they have complied with these requirements.

RESPIRATORY PROTECTION AND STOP WORK TRIGGERS
- The following procedures must be followed to determine whether an air-purifying respirator is required or operations must cease for any person performing a handling task as stated in this label.
  - If at any time any handler experiences sensory irritation (tearing, burning of the eyes or nose) then either:
    - An air-purifying respirator must be worn by all handlers who remain in the application block;
    - Operations must cease and handlers not wearing air-purifying respirators must leave the application block;
  - Handlers can remove air-purifying respirators or resume operations if two consecutive breathing samples taken at any time during the application are below the 5-minute APF 1.5-exposed at levels of chloropicrin have decreased to less than 0.15 ppm, provided that handlers do not experience sensory irritation. During the collection of air samples, a full-face air-purifying respirator must be worn by all handlers. Data must be taken where the irritation is first experienced.
  - Workers using water applications involving devoting air concentration levels, a direct reading detection device, such as a Methanol-Kitsawga, Dräger, or Samson device must be used. The device or water application is considered hazardous and will be collected at least every 2 hours in the breathing zone of a handler performing a representative handling task.
  - If at any time:
    - (1) a handler experiences any sensory irritation when wearing an air-purifying respirator, or
    - (2) an exposure sample is greater than 1 ppm at any time after the fumigant has stopped being delivered/dispensed to the soil;
    - (3) an air-purifying respirator must be worn by the handler while the air-purifying respirator must be removed from the application block. If operations cease temporarily, an emergency plan detailed in the FMP must be implemented;
    - Handlers can resume work activities without air-purifying respirators, if two consecutive breathing zone samples taken at the handling site are below 15 minutes at least show levels of chloropicrin have decreased to less than 0.15 ppm, provided that handlers do not experience sensory irritation. During the collection of air samples an air-purifying respirator must be worn by the handler taking the air samples. Samples must be taken where the irritation is first experienced.
  - Work activities can resume if all of the following conditions exist provided that the appropriate air-purifying respirator or use of the approved PPE is performed:
    - Two consecutive breathing zone samples for chloropicrin taken at the handling site at least 15 minutes apart show levels of chloropicrin have decreased to less than 0.15 ppm, provided that handlers do not experience sensory irritation.
    - During the collection of air samples an air-purifying respirator must be worn by the handler taking the air samples. Samples must be taken where the irritation is first experienced.
    - The activities were stopped due to either sensory irritation or physical discomfort, then the activities can be resumed.

TARP PERFORATION AND/OR REMOVAL
- IMPORTANT: Persons performing, repairing, removing, and/or monitoring tars are defined, within certain time limitations, as handlers (see handlers as stated in this labeling) and must be provided the PPE and other protections for handlers as required on this labeling and in the Worker Protection Standard for Agricultural Industries.
- Tars must not be permitted until a minimum of 5 days (120 hours) have elapsed after the fumigant injection into the soil is complete (e.g., after drip lines have been purged and tars, if used, have been laid), unless a weather condition exists which necessitates the need for early perforation, see Early Tarp Perforation for Flood Prevention Activities section.
- If tars will be perforated in less than 4 days after begining, tarp perforation may not begin until at least 2 hours after tarp perforation is complete.
- If tars will not be removed before planting, planting or transplanting must not begin until at least 14 days after the tarp perforation is complete for all tarps but at least 0.15 ppm.
- Handlers do not experience sensory irritation while wearing the air-purifying respirator, and
- Cartridges have been changed.
- During the collection of air samples an air-purifying respirator must be worn by the handler taking the air samples. Samples must be taken where the irritation is first experienced.

Early Tarp Perforation for Flood Prevention Activities
- Tars must be perforated on the day before the first 5 (5.0 120) hours have elapsed.
- Tars must be immediately retracted and packed after soil removal.
MANDATORY GOOD AGRICULTURAL PRACTICES (GAPs)

The GAPs that must be followed during all furmigation applications. All measurements and other documentation planned to ensure that the mandatory GAPs are achieved must be recorded in the GAP report for the application summary.

Use Precautions

- Apply this product only through drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system.
- Crop, injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treatment.
- If you have any questions about calibration, you should contact State Extension Service specialists, representative manufacturers, or irrigation specialists.
- Do not connect an irrigation system (including greenhouse systems) used for pesticide applications to a public water system unless the pesticide label prescribed-safety devices for public water systems are in place.
- The certified applicator or WPP trained handlers under the supervision of and in communication with the certified applicator are responsible for carrying out and making necessary adjustments should the need arise.

Weather Conditions

- When to apply in the TRIC-EC applications:
  - Water application rate must be at least 2 m³/h for 1 hour after the application.
  - Do not apply if the shallow, condensed (low-level) temperature inversion is forecast for more than 18 hours from the start time of the 4-hour application.
  - If air temperature is below freezing, it is an air stagnation advisory issued by the National Weather Service.
  - Local detailed forecasts for weather conditions, wind speed, and air stagnation advisories may be obtained on the internet at [insert website or by contacting your local National Weather Service].

- Identifying Unfavorable Weather Conditions:
  - Unfavorable weather conditions can result in the movement of air which results in trapping furmigant vapor near the ground.
  - The result is that you will see the furmigant vapor above the field.
  - Trailing winds with known plowrows because they can lead to the plowing of the furmigant due to inadequate field soil drainage.
  - Soil should be shaped, tested, and ready for planting.
  - Soil moisture should be at least 50% of field capacity in the top 2-3 feet at the time of the application.
  - Field trash must be properly managed. Residue from a previous crop must be worked into the soil to allow for distribution of furmigant vapor in the soil.
  - If fields are not shaped, well-drained, and free of plowrows, the furmigant vapor will be trapped in the soil, which may result in damage to the crop.
  - The furmigant vapor is less likely to be lost from the soil surface if the crop residue is removed or if the soil is thoroughly mixed with the furmigant vapor to prevent soil erosion from both wind and water.
  - Inrior, outdoor, or indoor insensitive applications should be made to the furmigant vapor in the soil to prevent soil loss from the soil surface and to increase the effective time of the application.

- Soil preparation:
  - Soil should be properly prepared and at the surface be generally free of large clods. The area to be treated should be mixed to a depth of 4-6 inches.
  - Till fields with known plowrows because they can lead to the plowing of the furmigant due to inadequate soil drainage.
  - Soil should be shaped, tested, and ready for planting.

- Soil moisture should be at least 50% of field capacity in the top 2-3 feet at the time of the application.

- Field trash must be properly managed. Residue from a previous crop must be worked into the soil to allow for distribution of furmigant vapor in the soil.

- If fields are not shaped, well-drained, and free of plowrows, the furmigant vapor will be trapped in the soil, which may result in damage to the crop.

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Air monitoring plan

- If sensory irritation is experienced, indicate whether operations will be ceased or operations will continue with an air-purifying respirator
- If the intention is to cease operations when sensory irritation is experienced, provide the name, address, and phone number of the handler that will perform monitoring activities prior to resuming
- When air-purifying respirators are worn:
  - Representative handler tasks to be monitored
  - Monitoring equipment to be used and timing of monitoring

Good Agricultural Practices (GAPs)

- Description of applicable mandatory GAPs
- Measurements and documentation to ensure GAPs are achieved (e.g., measurement of soil and other site conditions)
- Description of hazard communication. (The application block has been posted in accordance with the label.){cb:product labels and material safety data sheets are on-site and readily available to persons of review
- Record-keeping procedures (the operator of the application block, as well as the certified applicator, must keep a signed copy of the site-specific FMP for 2 years from the date of application).

For situations where an initial FMP is developed and certain elements do not change for multiple fugitation sites (e.g., applicator information, authorized on-site personnel, record-keeping procedures, emergency procedures) only elements that have changed need to be updated in the site-specific FMP provided the following:

- The certified applicator supervising the application has verified that these elements are current and applicable to the application block before it is fugigated
- Record-keeping requirements are followed for the entire FMP (including elements that do not change).

Once the application begins, the certified applicator must make a copy of the FMP available for viewing by handlers involved in the fugigation. The certified applicator or the owner/operator of the application block must provide a copy of the FMP to any local, state, federal, or tribal enforcement personnel who request the FMP. In the case of an emergency, the FMP must be made immediately available when requested by local/state/federal/tribal emergency response and enforcement personnel.

Within 30 days of completing the application portion of the fugitation process, the certified applicator supervising the application must complete a Post-Application Summary that describes any deviations from the FMP that have occurred, measurements taken to comply with GAP monitoring results, as well as any complaints and/or incidents that have been reported to him/her.

The Post-Application Summary must contain the following elements:

- Actual date of the application, actual rate, and size of application block fugigated
- Summary of weather conditions on the day of the application and during the 48-hour period following the fugigation application
- Soil temperature measurement (if air temperatures were above 100 degrees F in any of the 3 days prior to the application)
- Tarp damage and repair information (if applicable)
- Location and size of tarp damage
- Description of tarp/resp dryell damage
- Description of tarp/resp repair
- Date and time of tarp repair
- Date and time of tarp repair
- Description of control measures or emergency procedures followed after a complaint
- Description of incidents, equipment failure, or other emergency and emergency procedures followed (if applicable)
- Description of elevated air concentration monitored on-site (if applicable)
- Description of control measures or emergency procedures followed

Air monitoring results

- When sensory irritation experienced:
  - Date and time of sensory irritation
  - Handler’s id
  - Handler location where irritation was observed
  - Resulting action (e.g., cease operations, continue operations with air-purifying respirators)

- When using a direct read instrument:
  - Type of sample (e.g., breathing zone)
  - Sample date and time
  - Handler’s id
  - Handler location
  - Air concentration

Sampling method

- Date of fugigation
- Date of Treated Area sign removal
- Any deviations from the FMP
- Record-keeping procedures (The operator of the application block, as well as the certified applicator, must keep a signed copy of the Post-Application Summary for 2 years from the date of application.)

SOIL FUMIGATION

FIN-CLOR EC is a fumigant for the control of soil-borne pests, such as wireworms and nematodes, and diseases caused by certain species of Phytophthora, Rhizoctonia, Fusarium, and Verticillium. It is used to be soil to be planted to fruit, nut, vegetable, flower, forestry, and nursery crops. This product may be applied under permanent plastic mulch or in open beds. If applied to open beds (uncovered), the drip tape must be buried at minimum 5 inches.

PRECAUTIONS TO FOLLOW: PRIOR TO FUMIGATION

- Comply with all local regulations and ordinances. Obtain an application permit from Agricultural Regulatory Agencies as required.
- 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.
- Never fumigate alone. It is imperative always have an assistant and proper protection equipment to aid in case of an accident.
- Handle this fumigant in the open, when possible, with the operator "upwind" from the container where there is good ventilation.

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, acidic, or high in organic matter. To avoid injury to plant roots, textiles as indicated by soil mechanical tests made after fumigation. To avoid ammonia injury and/or nitrate elevation to crops, avoid using fertilizers containing ammonia salts and use only fertilizers containing nitrites inorganic fertilizer after the crop is well established and the soil temperature is about 59 degrees F. Fuming highly acidic soils before fumigation stimulates nitrate and reduces the possibility of ammonia toxicity.

GENERAL APPLICATION RESTRICTIONS

THIS FUMIGANT IS A HIGHLY HAZARDOUS MATERIAL AND MUST BE HANDLED WITH CARE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION WHO ARE TRAINED WITH ITS PROPER USE.

Keep pets, livestock, and other domestic animals out of the treated area during application and during tarp perforation and/or removal, if a tarp is used.

SPILL AND LEAK PROCEDURES

Evacuate everyone from the immediate area of the spill or leak. For entry into affected area to correct problems, wear the personal protective equipment specified in the Hazards to Humans and Domestic Animals section of this labeling. Moving leaking or damaged containers outdoors to an isolated location. Observe all safety precautions. Work exposed, if possible. Avoid spilled fumigant in an evap. or absorbable to avoid toxic or respiratory effects. Only correctly trained and PPE-equipped handlers are permitted to perform such cleanups. Do not permit entry into the spill or leak area by any other person until the concentration of chlorendicloro is measured to be 0.15 ppm or less.

WARRANTY

Sellar warrants that this product conforms to the chemical description on its label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. To the extent consistent with applicable law, 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 a manner contrary to its label.

REQUIREMENTS FOR PRE-PLANT GREENHOUSE SOIL FUMIGATION

- The maximum area that can be treated is 50,000 square feet.
- All applications must be tilled.
- During the application keep doors, vents, and windows to the outside open and fans or other mechanical ventilation systems running within the application block.
- Leaks through which gases could enter adjacent enclosed areas must be sealed.