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 THE 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. CHLOROPIRIFEN 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 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. CHLOROPIRIFEN FUMIGANT HAS THE CAPACITY TO CAUSE MARKED IRRITATION TO THE UPPER RESPIRATORY TRACT, AND IS A STRONG LACHRYMATORY (TEAR PRODUCING EYE IRITANT). 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 EFFECTS MAY BE SO POWERFUL THAT A PERSON MAY BECOME TEMPORARILY BLIND AND PANIC-STRAINED 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 Balata, neoprene, and chlorinated polyethylene provide short-term contact or splash protection against liquid in this product. Longer-term protection is provided by PPE constructed of Viton, Teflon, and polyvinylidene chloride. When in contact with this product is possible. When not performing tasks with liquid contact potential, all handlers (including applications) must wear:

- Long-sleeved shirt and long pants, and
- Shoes and socks.
- Do NOT wear jewelry, gloves, goggles, tight clothing, rubber protective clothing, or rubber boots when handling. Chloropirifolin is heavier than air and can be trapped inside clothing and cause skin injury.
- Protective equipment (Do NOT wear goggles), and
- Chemical-resistant footwear and socks.

In addition, when an air-purifying respirator is required, handlers must wear at least one of the following:
- A full-face respirator with an organic- vapor-removing cartridge with a prefilter for pesticides (NIOSH approval number prefix TF-250), or
- A half-face respirator with a canister approved for pesticides (NIOSH approval number prefix TF-140).

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

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

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.

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 Fumigant

ACTIVE INGREDIENT: Chloropirifolin 99%
OTHER INGREDIENTS: 1%
TOTAL: 100%

This product weighs 13.88 lbs. per gal. at 68°F

KEEP OUT OF REACH OF CHILDREN

DANGER

3 Usted en comprisedes etiquetas, haga a su repetir para que se le aplique a Usted en detalle.
(If you do not understand the label, ask 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 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. Do not give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN

Chloropirifolin is a volatile liquid that is the active ingredient in this 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: 1-800-424-9300

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.
USER SAFETY RECOMMENDATIONS

- 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 rinsates.
- 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 unfortified 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 Calibration, Setup, Repair and Maintenance for Application Figures and System Controls and Integrity sections of this labeling for further requirements for application equipment.) Do not permit water to be used to clean the fumigation pressure system, as corrosion will result. Diesel oil is satisfactory for this purpose.

DIRECTIONS FOR USE

RESTRIC TED 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 impair 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 the directions and with the Ventilation Protection Standard, 40 CFR 110. Refer to label text under "Agricultural Law Requirements" in the Directions for Use section for information about this standard.

ENTRY RESTRICTED PERIOD AND NOTIFICATION

Entry (including entry into a building 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 unfortified applications, or 5 days (120 hours) after application is complete if tarp or tarps are not removed and removed for at least 14 days following application. Note: Persons installing, repairing, or monitoring tarps are handlers until 14 days after the application is complete if tarp or tarps are not perforated and removed during those 14 days, or 48 hours after tarp perforation is complete if tarp will not be removed at least 14 days following application, or tarp removal is completed if tarp are both perforated and removed less than 14 days after application.

NOTE: See Tarp Perforation and/or Removal section on this labeling for requirements about when tarps are allowed to be perforated.

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: PESTICIDE.
- "Area under fumigation, DO NOT ENTERING ENTIRE.
- "Chloropicrin Fumigant is USE.
- the date and time of fumigation,
- the date and time entry restricted period is over,
- "TRI-CLOR FUMIGANT,
- the 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 WASTE, 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, dropping, 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.

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 container.

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

REPLACEMENT 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 stand for at least 5 days. After aspiration, 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, Inhalation Hazard. Hazard Zone B and no exemptions from specifications, packaging, marking, or labeling are allowed. Describe empty containers as having last contained Chloropicrin (Inhalation Hazard). Do not ship with foods, feeds, or clothing.

See label section for comparable Directions for Use.

WARRANTY

Sells 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 PARTICULAR PURPOSE, express or implied, extends to the use of this product in a manner contrary to its label.

Sold By:

Triallc, Inc.

P. O. Box 1327 • Hollister • CA • 95024-1327 • (831) 637-0195
EPA Reg. No. 58266-2-11220 EPA Est. 11220-CA-4

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-Clear Fumigant

ACTIVE INGREDIENT:
Chloropicrin ................................................................. 99%

OTHER INGREDIENTS: .................................................... 1%

TOTAL: ........................................................................ 100%

This product weighs 13.88 lbs. per gal. @ 68°F.

Sold by:
Tri-Cal, Inc.
P. O. Box 1327 • Hollister • CA • 95024-1327 • (831) 637-0195

TriCal

June 21, 2010

EPA Reg. No. 58266-2-11220
EPA Est. 11220-CA-4 # 11220-CA-8

NET CONTENTS .......1 lb.

KEEP OUT OF REACH OF CHILDREN
DANGER
Peligro
POISON

Si Udsted no entienda esta etiqueta, busque a alguien que se lo explique un Udsted en detalles...(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:
1. Move person to fresh air. Keep warm.

2. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

3. Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING:
1. Rinse skin immediately with plenty of water for 15-20 minutes.

2. Call a poison control center or doctor for treatment advice.

IF IN EYES:
1. Hold eye open and rinse slowly and gently with water for 15-20 minutes.

2. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

3. 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. Do not give anything by mouth to an unconscious person.

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

EMERGENCY PHONE NUMBER: Chemtrec: 1-800-424-9300

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

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 Saranac, neoprene, and chlorinated polyethylene provide short-term contact or splash protection against liquid in this product. Longer-term protection is provided by PPE constructed of Viton, Teflon, and EPF barrier laminates (for example, responder suits manufactured by Life-Guard or Silver希尔 or gloves manufactured by North). Where chemical-resistant materials are required, testing must be performed to determine if the material offers 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,
- Chemical-resistant gloves,
- Chemical-resistant apron,
- Protective eyewear (Do NOT wear goggles), and
- Chemical-resistant footwear 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 canister cartridge with a prismatic approved for pesticides (NIOSH approval number prefix TC-230), or
- A face-mask respirator with a canister approved for pesticides (NIOSH approval number prefix TC-145).

See directions for Use of Protection for Handlers, Respiratory Protection and Stop Work Trigger for when a full-face respirator is required.

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

USER SAFETY REQUIREMENTS

Follow manufacturer’s instructions for clearing and maintaining PPE. If its 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.

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, understand the condition of the room or space where pesticide was used.

- 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 washers or rinsates.

- 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 utilization of 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.

PHYSICAL OR CHEMICAL HAZARDS

Do not use containers or application equipment made of magnesium, aluminium, or their alloys, as under certain conditions the fumigant may be severely corrosive to such metals.

(See the Calibration, Set-up, Repair and Maintenance for Application Rigs and System Controls and Integrity sections of 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.

DIRECTIVES 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 manner 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 190. This Standard contains requirements for the protection of agricultural workers and farm workers, farm workers, 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 equipment, restricted-entry intervals, and notification to workers. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard (WPS). No instructions elsewhere on this labeling relieve users from complying with the requirements of the WPS.

For the entry restricted period and notification requirements, see the Entry Restricted Period and Notification sections of this labeling. PPE For Entry During the Entry Restricted Period: PPE for entry that is permitted by this labeling is listed in the Hazards to Humans and Domestic Animals section of this labeling.

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 IN THE 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. CHLOROPICRIN IS READILY IDENTIFIABLE BY SMELL. EXPOSURE TO LOW CONCENTRATIONS OF VAPOR WILL CAUSE IRRITATION TO EYES, NOSE, AND THROAT. CONTINUOUS EXPOSURES AFTER INHALATION IS EVIDENT. ON HIGHER CONCENTRATIONS, POISONOUS VAPOR MAY CAUSE HARMFUL IRRITATION TO EYES OR TEMPORARY ILLNESS. LIQUID WILL CAUSE CHEMICAL BURNS TO SKIN OR EYES. DO NOT GET ON SKIN, IN EYES, OR ON CLOTHING. HARSHFALL OR UNFATERED CHLOROPICRIN FUMIGANT HAS THE CAPACITY TO CAUSE MARKED IRRITATION TO THE UPPER RESPIRATORY TRACT, AND IS A STRONG LACRIMATOR (TEAR PRODUCING) EYE IRRITANT. LOW CONCENTRATIONS, BELOW THOSE NECESSARY TO CAUSE SERIOUS SYSTEMIC INTOXICATION, ARE CAUSING OF SEVERELY HARMFUL EYE IRRITATION, HENCE WILL NOT BE VOLUNTARILY TOLERATED. HOWEVER, THE EFFECT MAY BE SO POWERFUL THAT A PERSON MAY BECOME TEMPORARILY BLINDED AND PAINFULLY STRICKEN AND THAT IN TURN MAY LEAD TO ACCIDENTS.
ENTRY RESTRICTED PERIOD AND NOTIFICATION

ENTRY RESTRICTED PERIOD
Entry (including 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 in the vicinity of the establishment – into the closed area is prohibited during any part of the restriction period unless:
- 5 days (120 hours) after the application is complete for untreated applications, or
- 5 days (120 hours) after application is complete if taps are not perforated and removed for at least 14 days following application. 
NOTE: Persons inspecting, repairing, or monitoring taps are not required and may enter the closed area after the application is complete if taps are not perforated and removed during those 14 days, or
- 48 hours after tap perforation if the taps will not be removed for at least 14 days following application, or
- tap removal is completed if taps are both perforated and removed less than 14 days after application.

NOTE: See Tarp Perforation and/or Removal Section on this labeling for requirements when taps are allowed to be perforated.

NOTIFICATION
- Notify workers of the application by warning them orally and by posting Fumigant Treated Area signs at the entrance to the application unit.
- 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 sign 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 persons who have been appropriately trained and are properly equipped as required by the FWP.

- Handling or disposing of treated containers;
- Cleaning, handling, adjusting, or repairing the parts of fumigation equipment that may contain fumigant residues;
- Installing, repairing, or removing irrigation equipment in the fumigation application block;
- Entering the application site to perform scouting, crop advising, or monitoring tasks;
- Installing, perforating (cutting, pushing, striking, poking), removing, repairing, or monitoring taps.

- Until 14 days after application is complete if taps are not perforated and removed during those 14 days after application;
- Until 48 hours after tap perforation is complete if they will not be removed within 14 days after application.

NOTE: See Tarp Perforation and/or Removal Section on this labeling for requirements when taps are allowed to be perforated.

PERFORMING any handling tasks as defined by the WPS

PROTECTION FOR HANDLERS

SUPERVISION OF HANDLERS
- For all applications except water run: from the start of the application until the fumigant has stopped being released into the soil, all handlers are required to be supervised by an appropriately trained and certified handler. At least one handler per 240 kg (529 lbs.) of fumigation agent is required. The certified handler must be at the fumigation site in the line of sight of the application equipment at all times when the handler is directly supervising the equipment (i.e., the certified handler must be visible to the operator). The certified handler must be present at the site even when the handler is indirectly supervising the equipment, i.e., when the handler is monitoring the equipment remotely by way of an intercom, video, or telecommunication link.
- For water run applications (e.g., drip), the certified handler must be at the fumigation site to start the application equipment, set-up, calibration, and initiation of the application. The certified handler may leave the site but must return at least every two hours to visually inspect the equipment to ensure proper functioning and must directly supervise all WPS-trained handlers. The Tarp Removal tasks must involve no handling of pesticide, the tarp must be removed when the fumigant is no longer contained in the application block, and the tarp must be removed before the next application block.
- The certified handler must be familiar with the use and application procedures and be able to communicate with the certified handler at all times during monitoring activities via cell phone or other means.

- The results of monitoring activities must be captured in the Fumigant Management Plan’s (FMP) post-application summary.
- For handling activities that take place after the fumigant has been delivered/dispersed into the soil until the entry restricted period expires, the certified handler does not have to be at the site to ensure correct handling in a manner that can be understood by the site operator/handler and responsible for communicating to the operator the information necessary to comply with the label and procedures described in the FMP.
- The certified handler is responsible for ensuring that the operator follows all local, state, and federal Emergency Planning and Community Right-to-Know (EPCRA) requirements.

- Communication activities must be captured in the FMP. Important: This section reiterates the requirements in the Worker Protection Standard for Agricultural Pesticides for information exchange between owner/operators of agricultural establishments and commercial pesticide applicators.
- The certified handler must provide Fumigant Safe Handling Information to each handler involved in the application or confirm that each handler participating in the application has received Fumigant Safe Handling Information in a manner that they can understand within the past 12 months. Fumigant Safe Handling information will be provided to handlers who are not trained as handlers by this product’s manufacturer.
- For all handling tasks at least two handlers under the provisions of the WPS 40 CFR 170.230 must be present.

EXCLUSION OF NON-HANDLERS FROM APPLICATION BLOCK
- The certified handler is responsible for ensuring that all handlers are properly equipped and are correctly wearing the required PPE. The PPE must be cleansed and maintained as required by the Worker Protection Standard for Agricultural Pesticides.

AIR-PURIFYING RESPIRATOR AVAILABILITY FOR PRE-PLANT SOIL USES
- A minimum two handlers must have the appropriate air-purifying respirator and cartridges available and these handlers must be immediately available upon request. Each handler must follow the usage and training requirements for the respirator to be worn. A qualified medical practitioner is a physician or other licensed health professional who will evaluate the ability of a worker 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 medical evaluation, such as a physical exam, may be required. The initial evaluation must be done before respirator use begins. Handlers must be reexamined by a qualified medical practitioner or health status or respirator use conditions change. Each request by local/federal/state/federal/healthcare 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 if operations must cease for any person performing a handling task as stated in this label. If at any time any handler experiences sensory irritation (burning, stinging of the eyes or nose) then:
- 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 zone samples indicate that the handler is no longer exposed to the levels of chlormequat that 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 the handler.

- When using monitoring devices to monitor air concentration levels, a direct reading detection device, such as a Mathias-Klajwa, Digisent, or Seymitchy device must be used. The devices must have a minimum of a 15 minute response time.
- When breathing zone samples are required, they must be taken outside respiratory protection equipment and within a ten inch radius of the handler’s nose and mouth.
- When air-purifying respirator is worn, then all monitoring samples must be collected at least twenty four hours in the breathing zone of a handler performing a representative handling task. If at any time any handler experiences sensory irritation while wearing an air-purifying respirator, or (2) an air sampler is greater than or equal to 1.5 ppm, then all handler activities must cease and the handler must leave the application block. If operations cease the emergency plan detailed in the FMP must be implemented.
- Handlers can resume work activities without air-purifying respirators, if two consecutive breathing zone samples indicate that the handler is no longer exposed to the levels of chlormequat that 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 the handler.
- Work activities can resume if all of the following conditions exist provided that the appropriate air-purifying respirator is worn:
- Two consecutive breathing zone samples for chlormequat taken at the breathing site are at least 15 minutes apart but are less than 1.5 ppm but are greater than 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 while the inhalation is first experienced.

TARP PERFORATION AND/OR REMOVAL

IMPORTANT: Performing perforating, removing, or repairing taps are defined within certain time limitations, as handled (see handlers as stated in the labeling) and must be provided the PPE and other protections for handlers as required on this labeling and in the FMP. Each tarp or tarp section must be perforated only at specified times.

- Tarp must not be perforated until a minimum of 5 days (120 hours) have elapsed after the fumigant injection and the fumigant is no longer contained in the application block. Taps have been infused or drip lines have been purged and tarp have been left until, unless a weather condition exists which requires early removal as described in an approved FMP, or before early removal as specified in the Ready Task Applications Only and Early Tarp Perforation for Flood Prevention Activities sections.
- If tarp is removed before the required 5 days (120 hours) if adverse weather conditions have compromised the soil, provided that the compound tarp is not subject to the adverse weather, the events must be documented in the post-application summary.
- Early Tarp Perforation for Flood Prevention Activities.

- Tarp perforation is allowed before the 72 hour (120 hours) have elapsed.
- Taps must be immediately returned and packed after soil removal.

MATERIALS AND APPROPRIATE GOODS Accessing Insecticides: The following GPs must be followed during all application forms. All measures and other documentation related to insecticides must be recorded in the FMP and/or the post-application summary. 

Tapers (when used in TRICL FUMIGANT applications): 
- A written taper plan must be developed and included in the FMP. The plan must include: 
  o schedule and procedures for checking tapers for damage, lean, and other problems
  o plans for sterilization, cleaning, and reconditioning; and
  o minimum time before application that high temperatures will be repaired
- Minimum time before application that tapers will be repaired
- Minimum time before application that tapers will be repaired
- Other factors used to determine how and when tapers will be applied
- Schedule, equipment, and procedures for terminating the taper application
- Schedule, equipment, and procedures for terminating the taper application
- Planting
- Soil Preparation
- Soil moisture should be kept as moist as possible to allow the tapers to be placed in the soil. Soil moisture is determined by the soil type and the day of the week, and the moisture index should be at least 75% of the wilting point. In this case, the soil moisture should be measured using a hand-operated moisture meter and recorded in the FMP.
In addition to the GAPs required for all TRI-CLOR FUMIGANT soil fumigation applications, the following GAPs are required for the following applications:

- **Crop Protection**
  - Apply this product only through drip (irrigation) systems. Do not apply this product through any other type of irrigation system.
  - During the irrigation process, all equipment used to apply the product should be closed at the point of discharge of the irrigation water system to prevent or reduce secondary contamination.
  - **Non-target organisms** (e.g., birds, insects, and mammals) must be protected from unnecessary exposure.

- **Rainfall**
  - Rainfall is not required prior to application.

- **Soil moisture**
  - Soil moisture should be at least 50% of field capacity in the top 30 cm of soil.

- **Surface irrigation**
  - Surface irrigation should be applied before the application of the fumigant to the soil.

**Precautions**

- **Applicators**
  - The applicator must be trained in the use of the fumigant and its effects on non-target organisms.

- **Equipment**
  - All equipment used to apply the fumigant must be properly calibrated.

- **Personal protective equipment**
  - Personal protective equipment (PPE) must be worn by all applicators.

- **Mixing and dilution**
  - The mixing and dilution of the fumigant must be done in a manner that prevents spills or leaks.

- **Storage**
  - The fumigant must be stored in a manner that prevents spills or leaks.

- **Disposal**
  - All waste materials must be disposed of in an environmentally safe manner.

**Required documents**

- **Application record**
  - A record of the application must be maintained for a period of 3 years from the date of application.

- **Notices**
  - A notice of application must be posted at the site of application.

- **Emergency procedures**
  - Emergency procedures must be disseminated to all applicators.

**Training**

- **Applicator training**
  - All applicators must be trained in the use of the fumigant.

- **Supervisor training**
  - A supervisor must be present at all times during the application of the fumigant.

- **Record-keeping**
  - All records related to the application of the fumigant must be kept for a period of 3 years.

**Residual effect**

- **Soil temperature measurement**
  - Soil temperature measurement is required at specified intervals.

- **Residual effect monitoring**
  - Residual effect monitoring must be conducted at specified intervals.

**Further information**

- **Further information can be obtained from the manufacturer or distributor.**
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 accidently cause further exposure until recovery is complete.
- Never fumigate alone. It is imperative to always have an assistant and proper protection equipment, to aid in case of an accident.
- 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 work with the tractor and driver while fumigating.
- Handle this fumigant in the open, when possible, with the operator “upwind” from the container where there is good ventilation.

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 ten perfusion 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. Move leaking or damaged containers outdoors or to an isolated location. Observe strict safety precautions. Wash upward, if possible. Allow spilled fumigant to evaporate or to absorb onto woven/rave, dry earth, sand, or similar absorbent material. Dispose of contaminated material on site or at an approved disposal facility. Only properly trained and PPE-equipped handlers are permitted to perform such cleanup. Do not permit entry into the spill or leak area by any other person until the concentration of chloropicrin is measured to be 0.15 ppm or less.

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 ammonia salts and use only fertilizers containing nitrates until after the crop is well established and the soil temperature is about 65 degrees F. Liming highly acid soils before fumigation stimulates nitrification and reduces the possibility of ammonia toxicity.

SOIL FUMIGATION

TRI-CLUD FUMIGANT is a pre-plant fumigant for the control of soil-borne pests, such as wireworms and nematodes, and diseases caused by certain species of Phytophthora, Pythium, Fusarium, and Verticillium.

<table>
<thead>
<tr>
<th>TABLE 1. PREPLANT SOIL FUMIGATION USES MAXIMUM DOSAGES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field soils to be planted to</td>
</tr>
<tr>
<td>Floral crops, Nursery Crops (including forest nursery seedlings)</td>
</tr>
<tr>
<td>Plant and seed beds</td>
</tr>
<tr>
<td>Eggplant, Cucumber, Melons, Tomatoes</td>
</tr>
<tr>
<td>Sweet potatoes, Yams</td>
</tr>
<tr>
<td>Onions</td>
</tr>
<tr>
<td>Strawberries</td>
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<tr>
<td>All other crops</td>
</tr>
</tbody>
</table>

Do not exceed specified maximum application rates in Table 1. Rain, bed or strip applications may be made at the broadcast equivalent rates but the amount used will be proportionately less per acre depending on the spacing and width of treatment in the row, bed or strip.

WARNING AGENT

TRI-CLUD FUMIGANT may be used as a warning agent prior to fumigating with an EPA-registered sulfuryl fluoride product. When used as a warning agent prior to sulfuryl fluoride fumigations, users must follow requirements on this EPA-registered sulfuryl fluoride product.

TRI-CLUD FUMIGANT is compatible when mixed with Chlorinated C4 Hydrocarbons.

WARRANTY

Seller 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 laws, 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.