US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS	8536-21 SEP 2 0 1900
REGISTRATION DIVISION (75-767) WASHINGTON, DC 20480	TERM OF ISSUANCE
NOTICE OF PESTICIDE:	NAME OF PESTICIDE PRODUCT
(Under the Federal Insecticide, Fungicide,	Pic-Clor'15
and Rodenticide Act, as amended)	<u></u>
AME AND ADDRESS OF REGISTRANT (Include ZIP code)	(مد.
	220380 16)
Soil Chemical Corporation	22030
P.O. Box 782 A Hollister, CA 95024	
1	1
L	_
NOTE: Changes in labeling formula differing in substance	from that accepted in connection with this registration must 1
submitted to and accepted by the Registration Division pr product always refer to the above U.S. EPA registration n	ior to use of the label in commerce. In any correspondence on imber,
On the basis of information furnished by the registrant, the Federal Insecticide, Fungicide, and Rodenticide Act.	e above named pesticide is hereby Registered/Reregistered u
A copy of the labeling accepted in connection with this R	egistration/Reregistration is returned herewith.
Registration is in no way to be construed as an indorsement health and the environment, the Administrator, on his mot	int or approval of this product by this Agency. In order to proteion, may at any time suspend or cancel the registration of a pr
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right	name in connection with the registration of a product under th to exclusive use of the name or to its use if it has been cove
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others.	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been cove
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally re-	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been coverighted in accordance with FIFRA
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally resection 3(c)(7)(A) provided that you	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been coverighted in accordance with FIFRA
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally refection 3(c)(7)(A) provided that you 1. Submit/cite all data require your product under FIFRA section 3(c)	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the seco
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally refection 3(c)(7)(A) provided that you 1. Submit/cite all data require your product under FIFRA section 3(c registrants of similar products to se	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the state of the name or to its use if it has been covered by the state of the s
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you 1. Submit/cite all data require your product under FIFRA section 3(c registrants of similar products to section 2. Add the phrase "EPA Registraty you release the product for shipment	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the same of the same of the same if it has been covered to the same of the same of the same if it has been covered to exclusive use of the name or to its use if it has been covered to exclusive use of the same
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you i. Submit/cite all data require your product under FIFRA section 3(c registrants of similar products to section 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of years.	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the state of the name or to its use if it has been covered to registration of the for registration of the latter of the such data. Settion No. 8536-21" to your label before your final printed labeling before you
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you is Submit/cite all data require your product under PIFRA section 3(c) registrants of similar products to section 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your release the product for shipment. Rescription of final printed labeling	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the second and the product under the exclusive use of the name or to its use if it has been covered to registration of the exclusive and the exclusive a
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally refection 3(c)(7)(A) provided that you i. Submit/cite all data require your product under FIFRA section 3(c registrants of similar products to see 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your elease the product for shipment. Release the product for shipment. Rescription of final printed labeling if these conditions are not compared.	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the second and the product under the to exclusive use of the name or to its use if it has been covered to the Accordance with FIFWA; and for registration/reregistration of (5), when the Accordance requires all ubmit such data. Action No. 8536-24" to your label before you effer to the A-79 enclosure for a further data with, the registration will be
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally refection 3(c)(7)(A) provided that you 1. Submit/cite all data require your product under PIFRA section 3(c registrants of similar products to so 2. Add the phrase "EPA Registraty you release the product for shipment." 3. Submit five (5) copies of your lease the product for shipment. Rescription of final printed labeling if these conditions are not compablect to cancellation in accordance.	name in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second ance with PIFRA; and for registration/reregistration of (5), when the Agency requires all about such data. Action No. 8536-21" to your label before our final printed labeling before you after to the A-79 enclosure for a further details with, the registration will be a with FIFRA section 6(a). Your release.
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you i. Submit/cite all data require your product under FIFRA section 3(c) registrants of similar products to section 2. Add the phrase "EPA Registrate you release the product for shipment. 3. Submit five (5) copies of your elease the product for shipment. Release the product for shipment. Rescription of final printed labeling if these conditions are not compared.	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the seco
Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you 1. Submit/cite all data require your product under FIFRA section 3(c registrants of similar products to section 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your lease the product for shipment. Rescription of final printed labeling if these conditions are not computed to shipment of the product constitute.	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the seco
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you i. Submit/cite all data require your product under PIFRA section 3(c) registrants of similar products to secure 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your description of final printed labeling if these conditions are not computable to cancellation in accordance for shipment of the product constitute A stamped copy of the label is	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second ance with FIFRA; and for registration/reregistration of (5), when the Agency requires all about such data. Action No. 8536-21" to your label before you after to the A-79 enclosure for a further of the to the registration will be with FIFRA section 6(a). Your release, the acceptance of these conditions.
Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you 1. Submit/cite all data require your product under FIFRA section 3(c) registrants of similar products to section 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your release the product for shipment. Rescription of final printed labeling if these conditions are not computed to cancellation in accordance for shipment of the product constitute. A stamped copy of the label is	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the seco
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you i. Submit/cite all data require your product under FIFRA section 3(c) registrants of similar products to section 3 and the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your release the product for shipment. Rescription of final printed labeling if these conditions are not compact to cancellation in accordance for shipment of the product constituing A stamped copy of the label is	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second ance with FIFRA; and for registration/reregistration of (5), when the Agency requires all about such data. Action No. 8536-21" to your label before you after to the A-79 enclosure for a further of the to the registration will be with FIFRA section 6(a). Your release, the acceptance of these conditions.
Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you 1. Submit/cite all data require your product under PIFRA section 3(c) registrants of similar products to state 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your lease the product for shipment. Rescription of final printed labeling if these conditions are not companied to shipment of the product constitute A stamped copy of the label is	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the seco
Act is not to be construed as giving the registrant a right by others. This product is conditionally reflection 3(c)(7)(A) provided that you i. Submit/cite all data require your product under FIFRA section 3(c) registrants of similar products to state 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your elease the product for shipment. Rescription of final printed labeling if these conditions are not compared to shipment of the product constitute A stamped copy of the label is	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the seco
icide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right by others. This product is conditionally refection 3(c)(7)(A) provided that you is Submit/cite all data require your product under PIFRA section 3(c) registrants of similar products to see 2. Add the phrase "EPA Registrate you release the product for shipment." 3. Submit five (5) copies of your release the product for shipment. Rescription of final printed labeling if these conditions are not compared to cancellation in accordance for shipment of the product censtitue. A stamped copy of the labely is	rame in connection with the registration of a product under the to exclusive use of the name or to its use if it has been covered by the second and the seco

RESTRICTED USE PESTICIDE

DUE TO ACUTE TOXICITY

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

PIC-CLOR-15

PREPLANT SOIL FUMIGANT

ACTIVE INGREDIENTS:

80% 1,3-Dichloropropene 15% Chloropicrin

INERT INGREDIENTS:

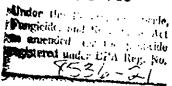
Primarily Chlorinated Propenes and Propanes TOTAL (By Weight):

5%

Contains 8.41 pounds of 1,3-Dichloropropene and 1.58 pounds of Chloropicrin per gallon

ACCEPTED with COMMERCIA in EPA Lett 1 to 1 E

SEP2 6 1988



KEEP OUT OF REACH OF CHILDREN

DANGER



PELIGRO

PRECAUCION AL USARIO: Si usted no lee Ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

IN ALL CASES OF OVEREXPOSURE, GET MEDICAL ATTENTION IMMEDIATELY TAKE PERSON TO A DOCTOR OR TO AN EMERGENCY TREATMENT FACILITY

STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Get exposed person to fresh air. Keep warm. Make sure person can breathe freely. If breathing has stopped, give artificial respiration. Do not give anything by mouth to any unconscious person. Seek medical attention.

IF ON SKIN: Immediately remove contaminated clothing, shoes, and other items covering the skin. Wash contaminated skin area thoroughly with soap and water.

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes.

NOTE 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 over-exposure are lachrymation, respiratory distress, and vomiting. Pulmonary edema may develop later. Treatment is symptomatic.

See Side Panel For Additional Precautionary Statements.



Soil
Chemicals
Corporation
PRODUCTS

P.O. BOX 782 . HOLLISTER, CA 95024

E.P.A EST 8536~CA-1,2,3,4-FL-1 E.P.A. REG. NO. 8536-ER

NET CONTENTS LBS

4

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS:

DANGER

THIS FUMIGANT IS A HIGHLY HAZARDOUS MATERIAL AND MUST BE HANDLED WITH CARE ONLY BY THOSE INDIVIDUALS EXPERIENCED WITH ITS PROPER USE. CONSULT YOUR REPRESENTATIVE OR DEALER FOR CORRECT PROCEDURE BEFORE USING. READ AND FOLLOW ALL LABEL DIRECTIONS AND PRODUCT LITERATURE SPECIFIC TO YOUR REQUIREMENTS.

POISONOUS LIQUID AND VAPOR. MAY BE FATAL IF INHALED, ABSORBED THROUGH SKIN, OR SWALLOWED. THE CHLOROPICRIN PORTION OF THIS FUMIGANT 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.

THIS FUMIGANT HAS THE CAPACITY TO CAUSE MARKED IRRITATION TO THE UPPER RESPIRATORY TRACT AND IS A STRONG LACHRYMATOR (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 PANICSTRICKEN AND THAT IN TURN MAY LEAD TO ACCIDENTS.

OBSERVE THE FOLLOWING PRECAUTIONS

PR'OR TO FUMIGATION

- Before using furigant, read and follow all directions on the label and in the product literature.
 Comply with all local regulations and ordinances. Obtain an application permit from Agricultural Regulatory Agencies if requirec.
- It is advisable to supply your physician with information on this funigant.
- this fumigant.

 4. Obtain medical assis ance at once in case of illness after exposure, and do not allow conditions which could accidentally cause further exposure until recovery is complete.

 5. Never fumigate alone. It is imperative to always have an assistant and proper protection equipment, as listed below, to aid in case of accidents.

 6. Drivers of application equipment must advise other workers of all precautions and procedures.

 7. Handle this fumigant in the open, when possible, with the operator "upwind" from the container where there is good ventilation.

- tilation.
- E. Check the fumigant pressure system, when used, for leaks before beginning application.

RESPIRATORY EXPOSURE:

9. RESPIRATORY PROTECTION: DO NOT BREATHE FUMES, If the concentra-RESPIRATORY PROTECTION: DO NOT EREATHE FUMES. If the concentra-tion of chloropicrin in the working area, as measured by direct reading devices (such as a Matheson-Kitagawa gas detector tube), does not exceed 0.1 ppm (0.67 mg/cu.m) no respiratory protection is required. If this concentration is exceeded at any time, all persons in the fumigation area must wear a NIOSH-/MSHA approved air purifying respirator approved for organic vapors, self-contained breathing apparatus (SCBA), or a com-bination air-supplied/SCBA respirator. Under normal application conditions no respiratory protection will be required. conditions no respiratory protection will be required.

EYE EXPOSURE:

5/n ...

- 10. If full-fac. I respiratory protection is not required, wear safety glasses, goggles, or full-face shield for eye protection when handling the liquid. Exposure of eyes to splashing liquid fumigant may render an individual helpless.
 11. In case of eye exposure, flush eyes with clean water.

SKIN EXPOSURE:

- WEAR FULL-BODY CLOTHING THAT IS CLEANED AFTER EACH WEARING OR DISPOSABLE PROTECTIVE CLOTHING. WHEN HANDLING LIQUID, USE GLOVES AND AN APRON THAT ARE RESISTANT TO CHLOROPICKIN AND 1,3-DICHLOROPROPENE.
- 1,3-DICHLOROPROPERE.

 12. Do not spill. If liquid fumigant splashes or spills on shoes or clothing, remove them at once as fumes from the contaminated area will be an intolerable source of irritation. If the liquid contacts skin where rings or bandages are worn, remove them and wash the exposed skin with soap and water. Air expose shoes or clothing outside and do not wear until free of all
- traces of fumigant.

 13. Always have adequate clean water available to wash the skin.

 Wash thoroughly with soap and water after handling and before eating and smoking.

SEE PRECAUTIONS CONTINUED IN THIRD COLUMN

....

PRECAUTIONS TO FOLLOW DURING FIELD FUMIGATION

- This fumigant should not be applied when there is an atmospheric inversion, since uncomfortable concentrations of chloropicrin may drift to nearby areas.

 Do not lift injection shanks to turn at end of a pass until the fumigant has drained from the system following closure of 14.
- the shutoff valve.
- In case of the rupture of a hose or fitting while applying the funigant, immediately stop the tractor and meter. Get off the tractor and get to a place where the problem can be observed without exposure to the funes. Approach from up wind, with respiratory protection if required, and make necessary repairs.
- When changing cylinders, be certain they are turned off and the fumigant system is not under pressure.

PRECAUTIONS TO FOLLOW AFTER FIELD FUMIGATION

- If required, post all treated areas with warning signs. The signs are available from your bealer or representative.
 Keep all animals, children, and unauthorized people away from area under fuzigation during 48 hour exposure period and during removal of tarpaulin.

NOTE CAREFULLY:

Funigation 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 funigant 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 following funigation. To avoid ammonia injury and/or nitrate starvation to crops, avoid using ferilizers containing nitrates until after the crop is well established and soil temperature is about 65° F. Liming highly acid soils before funigation stimulates nitrification and reduces the noscibility of ammonia rowicity. and reduces the possibility of ammonia toxicity.

ENVIRONMENTAL HAZARD

This fumigant is toxic to fish and wildlife. It should not be discharged where it will drain into lakes, streams, ponds, or public water. Do not contaminate water by cle ning of equipment or disposal of wastes. In case of spills, properly dispose of contaminated materials. For guidance, contact your State Water Board or nearest Regional Offi of the EPA.

CHEMICAL HAZARD

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

DIRECTIONS FOR USE

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

STORAGE AND DISPUSAL

STORAGE AND HANDLING:

Store in dry, cool, well-ventilated area under look and key. Post as a pesticide storage area. Do not contaminate water, food, or feed by storage. Fersons moving or handling containers should was protective clothing. Open container only in a well-ventilated area wearing protective clothing, and respiratory protection if necessary.

RETURN OF CYLINDERS: Cylinders are the property of:

cylinders are the property cr

Scil Chemicals Corporation 8770 Highway 25 Bollister, CR 95023 Scil Chemicals Corporation 2060 East 20th St. long Eeach, CA 90810

- When a cylinder is empty, the valve should be closed, the safety cap acrewed onto the valve outlet, and the protection bonnet replaced prior to its return to the shipper.
- Do not ship cylinders without safety caps or valve protection bonnets.
- When a cylinder is partially full and there is no further requirement for the product, contact Soil Chemicals Corporation for return instructions.
- Containers should never be refilled by the consumer or used for any other product or purpose.

SHIPPING:

. 710 ·

This funigant is classified in the U.S. Department of Transportation Hazardous Materials Regulations as Chloropicrin mixture, class "B: poison and no exemptions from specifications, packaging, sarking, and labeling are allowed. Describe empty cylinders as having last contained Chloropicrin mixture. Do not ship with food, feeds, or clothing.

HANDLING:

- The valve protection bonnet and safety cap should be removed only when fumigant is about to be removed from the cylinder.
 The safety cap and valve protection bonnet must be replaced when the cylinder is not in use.
- Cylinders should never be subjected to rough handling or to abnormal mechanical shock such as cropping, bumping, dragging, or sliding.
- Ropes, slings, hooks, tongs, and similar handling devices should not be used for unloading cylinders.
- A suitable hand truck, fork truck, or similar device to which the cylinders can be firmly secured should be used for transporting the heavier cylinders.

SPILL OR LEAK PROCEDURE:

Evacuate immediate area of spill or leak. Use SCBA combination air-supplied SCBA respirator, or approved cannister respirator for entry into affected area to correct problem. Move leaking or damaged containers outdoors or to an isolated location, observing strict safety precautions. Work upwind if possible, Allow spilled material to evaporate, or to absorb onto vermiculite, dry sand, earth, or sixilar absorbent material which may be disposed of on site, or at an approved disposal facility. Do not permit entry into spill area or cleanup by unprotected persons until ¿dnocki, tration of chloropicrin is determined to be less than 0.1 pgm.

DISPOSAL:

Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic, improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label, intiructions, contact your State Pesticide or Environmental Control Agency, or the Harardous Waste representative at the nearing TPA Regional Office for guidance.



GENERAL INSTRUCTIONS

THIS FUMIGANT IS A HIGHLY HAZARDOUS MATERIAL AND SHOULD BE USED ONLY BY INDIVIDUALS TRAINED IN ITS PROPER USE. BEFORE USING, READ AND FOLLOW ALL LABEL PRECAUTIONS AND DIRECTIONS. INCLUDING THE ATTACHED SUPPLEMENT. ALL PERSONS WORKING WITH THIS FUMIGANT HUST BE KNOWLEDGEABLE ABOUT THE HAZARDS. AND TRAINED IN THE USE OF REQUIRED RESPIRATOR EQUIPMENT AND DETECTOR DEVICES. EMERGENCY PROCEDURES, AND PROPER USE OF THE FUMICANT.

NOTE TO USERS

- CANCER HAZARD WARNING STATEMENT: The use of this product may be hazardous to your health. This product contains 1,3-dichloropropene which has been determined to cause tumors in laboratory animals. Risks can be reduced by closely following the use directions and precautions, and by wearing protective clothing specified elsewhere on this label.
 Required clothing and equipment during the handling and application
- of 1.3-dichloropropene:
 - One-piece coveralls which have long sleeves and long pants con-structed of laminated fabric as specified in the USDA/FDA Guide for Commercial Applicators.
 - b. Liquid-proof hat such as a plastic hard hat with a plastic sweat
 - c. Heavy-duty liquid proof (neoprene/synthetic) work gloves and boots
- 3. Any article worn while handling 1.3-dichloropropene must be washed any article work while handling 1.3-dichloropropene must be washed before reusing. Immediately remove all clothing which has been drenched or has otherwise absorbed 1,3-dichloropropene from any spill. Dispose of contaminated clothing in a sanitary landfill by incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

GENERAL INFORMATION

PIC-CLOR 15 is a preplant soil fumigant for control of soil-borne pests such as wireworms and nematodes, and diseases caused by certain species of Rhizoctonia, Pythium, Fusarium, Phytophthora, and Verticillium, PIC-CLOR 15 is to be used in soil to be planted to the crops listed below. Prior to application, the soil should be in condition for planting and with sufficient moisture to support seed cermination. with sufficient moisture to support seed germination.

APPLICATION

Apply PIC-CLOR 15 by means of chisels spaced 12" apart and at a depth of 8" below the soil surface. To seal in fumigant after application, drag or cultipack immediately behind chisels, or wet down treated area to a depth of 1", or cover area with a plastic tarpaulin. If a plastic tarpaulin is used, it may be removed after 24 hours. Do not apply PIC-CLOR 15 to areas adjacent to fields where valuable crops are growing or near building inhabited by humans or livestock. Apply only where soil temperature at a depth of 6" is 50'F or higher. Apply whenever soil conditions are suitable but preferably in late summer, or fall, or in applications. spring up to 2 weeks before planting.

RECOMMENDED DOSAGES: Broadcast Application

Land To Be Planted To:	Lbs. Per Acre	Gal. Per Acre
Brussel Sprouts	400 - 600	38 - 57
Cucumbers	500 - 550	47 - 52
Eggplant	500 - 650+	47 - 62
Florel Crops	500 - 650*	47 - 62
Melons	500 - 630*	47 ~ 62
Nursery Crops	500 - 650*	47 - €2
Onions	500 - 550	47 - 52
Flant & Seed Beds	500 - 550	47 - 52
Radishes	500 - 550	47 - 52
Strawbergies	500 - 650*	47 - 62
Sweet Potatoes	275 - 275	26 - 36
Tomatoes	500 - 650*	47 - 62

* If treated area is covered with a plastic terpaulin immediately after application, dosage may be reduced by 33%.

NOTE:

- Use highest rate on heavy soils such as clay or muck and lowest rate on light sandy soils.
- Use higher: rate for cyst-forming nematodes and Verticillium wilt control.
- Row or bed applications may be made at the broadcast rates, but the amount used will be proportionately less per acre depending on the row spacing and width of treatment in the row or bed.

FIELD REENTRY

Workers entering the treated area for 72 hours after the application of 1.3-dichloropropene must wear protective clothing.

EXPOSURE AND AERATION

After application, leave the soil undisturbed for 14 to 21 days. Wet soil retards diffusion of the fumigant, thus requiring a longer exposure period. At the end of the exposure period, aerate the soil by plowing or deep cultivation. If heavy rains accompanied by low temperature occurs during the exposure period, working soil several times is essential for thorough aeration. Aeration is usually complete when the odor of the fumigant is no longer evident. This usually occurs by 14 days after application.

WARRANTY

NOTICE: Seller variants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this varianty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under shormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.



CHLOROPICRIN MEXTURE