REGISTRATION DIVISION (TS-767)	REGISTRATION DIVISION (TS-767) TERM OF ISSUANCE		12
WASHINGTON, DC 20460	NAME OF PESTICIDE PRODUCT		У10 рм-32-
NOTICE OF PESTICIDE:	NAME OF PESTICIDE PRODUCT	100	PM-3
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	Pic-Brow 67	' ³ 07	
ME AND ADDRESS OF REGISTRANT (Include ZIP code)			
	-		
F Soil Chemicals Correction P.C. Pox 531	7		
"orman "ill, ch 05037			
L	L_		
IOTE: Changes in labeling formula differing in substance fr ubmitted to and accepted by the Registration Division prior roduct always refer to the above U.S. EPA registration numl	to use of the label in commerce.		
On the basis of information furnished by the registrant, the a he Federal Insecticide, Fungicide, and Rodenticide Act.	bove named pesticide is hereby R	Registered/Reregistered under	
A copy of the labeling accepted in connection with this Reg	istration/Reregistration is returne	ed herewith.	
Registration is in no way to be construed as an indersement health and the environment, the Administrator, on his motion cide in accordance with the Act. The acceptance of any nar Act is not to be construed as giving the registrant a right to by others.	, may at any time suspend or can ne in connection with the registra	cel the registration of a pest- tion of a product under this	
BEST AVAILABLE COPY D	hat you: d for registration/read (c)(5) when the Adency ubmit such data. proposed labeling as f tion No. 8536-20" to your final printed labeling for to the A-79 enclose died with, the registration with FIFRA section 60 es acceptance of these	edistration requires all indicated on our label before no before you use for a further ation will be e). Your release conditions. ds.	
		I DATE	
IGNATURE OF APPROVING OFFICIAL			

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-BROM 67

ACTIVE	INGREDIENTS	100 %
CHLORC	PICKIN	67 %
METHYL	BROMIDE	33 %

ACCEPTED with COMMENTS in EPA Latter Dated: 8536-20 NOV1 0 1987

Revised Label

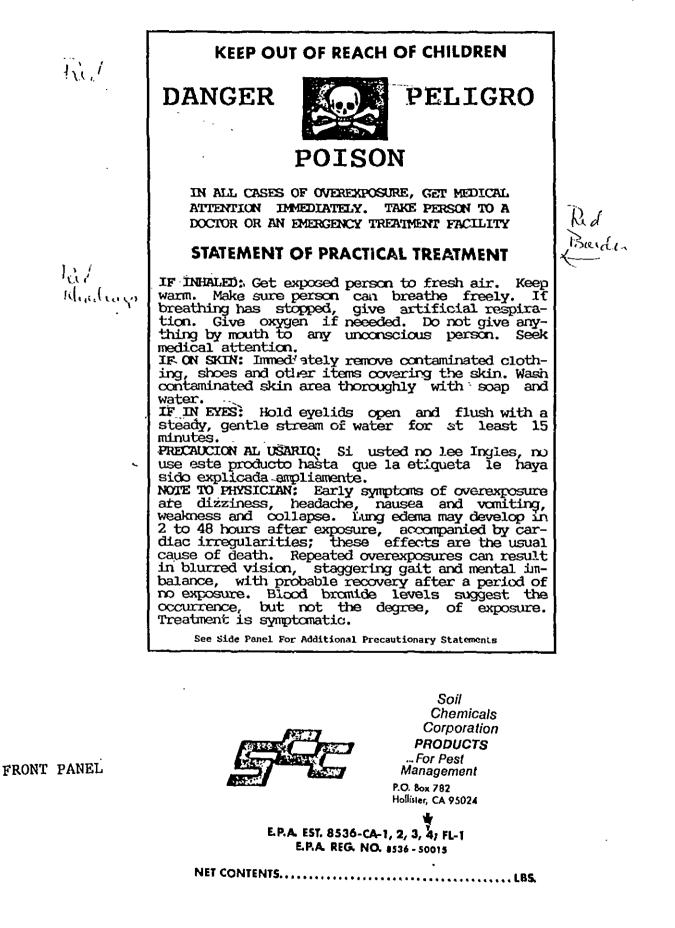
March 18, 1987

Under the Boleral Insecticide, Fungici2e, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

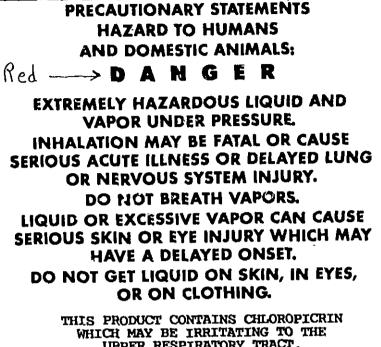
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FRONT PANEL

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WHICH MAY BE IRRITATING TO THE UPPER RESPIRATORY TRACT, AND EVEN AT LOW LEVELS CAN CAUSE PAINFUL IRRITATION TO THE EYES, PRODUCING TEARING. IF THESE SYMPTOMS OCCUR, LEAVE THE FUMIGATION AREA IMMEDIATELY. EARLY SYMPTOMS OF CHLOROPICRIN OVEREXPOSURE ARE LACHRYMATION, RESPIRATORY DISTRESS AND VOMITING.

OBSERVE THE FOLLOWING PRECAUTIONS:

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

STORAGE AND DISPOSAL

STORAGE AND HANDLING:

STORAGE AND HANDLING: Store in dry, cool, well-ventilated area under lock and key. Post as a pesticide storage area. Do not contaminate water. food, or feed by storage. Persons moving or handling containers should wear protective clothing. Open container only in a well-ventilated area wearing protective clothing, and respiratory protection if neces-sary. Store cylinders upright, secured to a rack or wall to prevent tipping. Cylinders should not be subjected to rough handling or mechanical shock such as dropping, bumping. dragging, 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 protec-tion bonnet when cylinder is not in use. When cylinder is empty, close valve, screw safety cap onto valve outlet, amd replace protection bonnet before returning to shipper. Only the registrant is authorized to refill cylinders. Do not use cylinders for any other purpose. Follow registrant's instructions for return of empty or partially empty cylinder. RETURN OF CYLINDERS:

RETURN OF CYLINDERS: Cylinders are the property of: Soil Chemicals Corp. S 8770 Hwy 25 Hollister, CA 95023

Soil Chemicals Corp. 1029 Railroad St. Corona, CA 91720

and should be returned promptly by collect auto freight. Do not ship cylinders without safety caps or valve protection bonnets. When a cylinder is partially full and there is no further require-ment for the product, contact Soil Chemicals Corporation for return instructions.

SHIPPING:

SHIFFING: This funigant is classified in the U.S. Department of Transportation Hazardous Materials Regulations as Methyl Bromide and more than 2% Chloropicrin mixture, class "B" poison (inhalation hazard) and no exemptions from specifications, packaging, marking or labeling are allowed. Describe empty cylinders as having last contained Methyl Bromide and more than 2% Chloropicrin mixture (inhalation hazard). Do not ship with foods, feeds, or clothing. feeds, or clothing.

DISPOSAL:

DISTUBRL: 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 instruc-tions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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PRECAUTIONS FOR SOIL FUMIGATION USE

PRIOR TO FUMIGATION:

- Comply with all local regulations and ordinances. Obtain an ap-plication permit from Agricultural Regulatory Agencies as required.
- Never funigate alone. It is imperative always to have an assistant and proper protective equipment in case of accidents.
 Brivers 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 safely work with the tractor and driver with the tractor with the tractor and driver with the tractor wi
- while funigating.
 4. Handle this funigant in the open, with the operator "up wind" from the container where there is good ventilation.
 5. Check funigant pressure system for leaks before beginning monthly.
- operation. 6. Two trained persons must be present during introduction of the funigent.
- funigati.
 When funigating soil from a tractor, 5 gallons of water must be carried on the tractor and placed where it is readily accessible. In addition to water available on the tractor, at least 5 gallons of additional water must be available from the service truck. This water must be potable and in containers marked "Decontamination water not to be used for drinking."
 Field should be reasonably free of trash before starting the function.
- fumigation.

DURING FUMIGATION:

- DURING FUMIGATION:
 This funigant should not be applied when there is an atmospheric inversion. Since uncomfortable concentrations of chloropicrin may drift to nearby areas, immediately cover treated area with plastic tarpaulin for a minimum of 48 hours when the injection depth is less than 10".
 Do not lift injection shanks to turn at the end of a pass until fumigant has drained from system following closure of shutoff walks.

- fundgant has grained from system following excession and valve.
 3. If trash is inadvertently pulled by the shanks to the ends of the field when fundgating, it must be covered by lifting the shanks, then covering the trash with polyethylene film before making the turn for the next pass.
 4. When changing the cylinders, be certain they are turned off and fundgant system is not under pressure. Do not open the system when there are people or structures downwind where exposures above the permissable exposure levels could occur.

- FOLLOWING FUMIGATION:
 Post all treated areas with warning signs, available from your dealer or from Soil Chemicals Corporation.
 No children, unauthorized people, or animals should be in the second se
- funigation area for 48 hours.3. When tarpaulin is used, two trained persons must be present during removal of the tarpaulin.

SPILL AND LEAK PROCEDURE:

- In case of a rupture of hose or fitting while applying fumigant immediately stop tractor and motor. Evacuate immediate area of spill or leak. Use SCBA or combination air-supplied/SCBA respirator for entry into affected area to correct the problem. Approach from upwind to make necessary repairs.
 Do not reenter area without respiratory protection until spill has evaporated or leak has been fixed.

NOTE CAREFULLY:

NOTE CAREFULLY: Funigation may temporarily raise the level of ammonia nitrogen and soluble salts in the soll. 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 ammonium salts and use only fertilizers containing nitrates until after the crop is well established and the soil temperature is above 65 degrees F. Liming highly acid soils before fumigation stimulates nitri-fication and reduces the possibility of ammonia toxicity.

GENERAL PRECAUTIONS

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- 1. Do not get in eyes, on skin, or on clothing. 2. Do not spill or discharge contents putside of areas confined for treatment. 3. Comply with all local regulations and ordinances
- 4. It is advisable to supply your physician with information on Chloropicrin and Kethyl Broalds. Literature is sysilable from ¢n.
- your dealer or distributor. 5. 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. (See Note to Physician.)

RESPIRATORY PROTECTION

If the concentration of methyl bromids in the working area, as measured by a direct-reading detector device (such as a Drager gas detector) does not exceed 5 ppm (20 mg/cu.m), no respiratory protection is required. If this concentration is exceeded at any time, sll persons in the fumigation area must wear protective clothing and a NIOSH/MSHA approved melfscontained breathing encarture (SCR) or self-contained breathing apparatus, (SCBA) or combination air-supplied/SCBA respirator (such as a U.S. Divers' Survivair or comparable device)

Under normal soil fumigation conditions, the concentration of methyl browide in the working srea will not generally exceed 5 ppm as a time-weighted average and no respiratory protection is required. However, there is the possibility of a spill or leak during soil fumigation. Therefore, a SCBA or combination air-supplied/SCBA respirator must be available and will be required for entry into an affected area in the event of a leak or spill.

CLOTHING PRECAUTIONS

1. Wear loose clothing and works that are cleaned after each wearing. Do not wear jevelry, gloves, or tight gloves, or tight clothing when hendling. Hethyl Browide is heavier or tight clothing when handling. Methyl Browide is heavier than air and may be trapped inside clothing and cause skin injury. If full-face respiratory protection is not required, wear goggles or full face shield for eye protection when handling liquid. 2. Pollowing application, immediately remove clothing, shoes, and socks. Do not reuse contaminated clothing or shoes until thoroughly cleaned and acrated. Drenched clothing cannot be adequately decontaminated. 3. Do not wear gloves of any type, or rubber protective clothing or rubber boots. 4. If liquid fumigent splashes or spills on clothing, remove them at once, as fumes will be an intolerable source of irritation.

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irritation.

SPILL OR LEAK PROCEDURE

Evacuate the immediate area of the spill or leak. Use SCBA or combination air-supplied/SCBA respirator for entry into the affected area to correct problem. Move leaking or damaged cylinders or containers cutdoors or to an isolated location, observing strict safety precautions. Work upwind if possible. Allow spill to evaporate. Do not permit entry into spill area by unprotected parsons until the concentration of methyl broate is determined to be less than 5 ppm (20 mg/cu.m) and chloropicrin less than 0.1 ppm..
 Contaminated soil, water, and other cleanup debrie is a toxic hearafous water. Report spill to the Matinate Response Center (800-424-8802) if the reportable guantity of 1000 lbs. is exceeded.

SEE PRECAUTIONS CONTINUES THIRD COLUMN

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Pic-Brom 67

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Kevise As Indicated Below.

ENVIRONMENTAL HAZARD

This funigant 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 cleaning of equipment or disposal of wastes.

CHEMICAL HAZARD

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. Do not permit water to be used to clean fumigant pressure system as corrosion will result. Diesel oil is satisfactory for this purpose.

This pesticide is toxic to wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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GENERAL INSTRUCTIONS

THIS FUHIGANT IS A HIGHLY HAIARDOUS 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 SUPPLE-MENT. ALL "PERSONS WORKING WITH THIS FUHIGANT MUST BE KNOWLEDGEABLE ABOUT THE HAZARDS, AND TRAINEL IN THE USE OF REQUIRED RESPIRATOR EQUIP-MENT AND DETECTOR DEVICES, EMERGENCY PROCEDURES, AND PROPER USE OF THE FUHIGANT. FUNIGANT.

GENERAL INFORMATION

This material is a proplant soil fumigant for control of soil-borne pests as listed: Wireworms and nematodes, weed and grass seeds, and diseases caused by certain species of Rhisoctonia, Pythium, Fusarium, Phytophthora, and Verticillium. It is to be used in soil to be planted to the crops listed below.

SOIL PREPARATION

Prior to application, the soil should be in condition for planting and with sufficient moisture to support seed germination.

APPLICATION

Apply this fumigant by means of chisels spaced from 12° to 18° epart and at a depth of 6° to 8° below soil surface. To seal fumigant after application, cover with a gas-tight terpaulin.

DOSAGE TABLE

Land To Be Planted To:	Lbs. Per Aore
Strawberries	300 - 375
Tomatoes	300 - 375
Florel Crops	300 - 375
Nursery Crops	300 - 375
Plant & Seed Beds*	300 - 375

* Plants grown for transplanting

AERATION

Remove tarpaulin after 48 hours. Allow the soil to aerate for two weeks before planting. If odors of funigant persist beyond this two-week per-iod, disc or plow the soil to help aeration.

WARRANTY

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NOTICE: Seller warrants 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 warranty 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 obnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes ; () the risk of any such use.

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ENVIRONMENTAL HAZARD

This furnigant 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 cleaning of equipment or disposal of wastes.

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