	EPA REGISTRATION NO.	DATE OF ISSUANCE			
U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS	8536-15	9-18-1978			
REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	TERM OF ISSUANCE				
	NAME OF PESTICIDE PROD	UCT			
NOTICE OF PESTICIDE: REGISTRATION	NAME OF PESTICIDE PRODUCT				
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)					
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	METHYL BROMIDE 100				
SUIL CHEMICALS COPP.					
P.B. 36X 531 Morgan Mill, CA 95037					
	_				
NOTE: Changes in labeling formula differing in substance submitted to and accepted by the Registration Division pr product always refer to the above U.S. EPA registration may	ior to use of the label in comme	on with this registration must be arce. In any correspondence on thi			
On the basis of information furnished by the registrant, the		eby Registered/Reregistered unde			
the Federal Insecticide, Fungicide, and Rodenticide Act.					
the Federal Insecticide, Fungicide, and Rodenticide Act.  A copy of the labeling accepted in connection with this R	egistration/Reregistration is re	turned herewith.			
A copy of the labeling accepted in connection with this Registration is in no way to be construed as an indorseme health and the environment, the Administrator, on his moticide in accordance with the Act. The acceptance of any Act is not to be construed as giving the registrant a right	nt or approval of this product be ion, may at any time suspend or name in connection with the reg	y this Agency. In order to protect cancel the registration of a pest- istration of a product under this			
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SPECIMEN

#### 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 DEALER REPRESENTATIVE OR SOIL CHEMICALS CORPORATION FOR CORRECT PROCEDURE, BEFORE USING, READ AND FOLLOW ALL LABEL DIRECTIONS AND PRODUCT LITERATURE SPECIFIC TO YOUR PARTICULAR REQUIREMENTS.

EXTREMELY HAZARDOUS LIQUID AND VAPOR UNDER PRESSURE

INHALATION MAY BE FATAL OR CAUSE DELAYED LUNG INJURY LIQUID AND VAPOR CAUSE BURNS WHICH MAY BE DELAYED

#### OBSERVE THE FOLLOWING PRECAUTIONS:

DO NOT BREATHE VAPORS.

O NOT BREATHE VAPORS.

Mathyl Brondide 106 has no appreciable odor. Use only with adequate ventilation. Do not enfor a breated area without respiratory protection unless you have checked the area with a Halled Gas Detector to make sure damperous concentrations of gas are not present. It there is any doubt, wear a gas mask.

A full face gas mask with an air supply (tank or sirline) is recommended, or wear a full face gas missk with black canister ment and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Heelch under the provision of 30 CFR, Part II, where the vapor concentration is known to be under 2% by Volume (8 ble, per 1600 ct. ft.). Read and follow the gas misk manufact use periods. Destroy used canisters by creating. Chloropeirin must never be depended upon as an identifying agent when a canister gas mask is used.

NOT GET IN EYES, ON SKIN, ON CLOTHING.

DO NOT GET IN EYES, ON SKIN, ON CLOTHING.

- Should shoes or clothing become contaminated, remove at once and do not wear again until aired outside for several days.
- 3. DO NOT WEAR GLOVES OF ANY TYPE, OR ORDINARY RUBBER PROTECTIVE CLOTHING OR BOOTS.
- DO NOT SPILL or discharge contents outside of areas confined for treatment.
- WEAR SAFETY GLASSES when dispensing Methyl Bromide 100.
- KEEP AWAY FROM HEAT SOURCES, such as heating devices.

KEEP AWAY FROM HEAT SOURCES, such as heating devices. Always have an ausistant and proper equipment when using Methyl Stromide 100 to aid in esse of accidents: way from the control of th

#### WHEN FUMIGATING SOIL **OBSERVE THESE PRECAUTIONS:**

- OBSERVE THESE PRECAUTIONS:

  12. Drivers of application equipment must advise other workers of all precautions and procedures. In addition, drivers must insend that the procedures is addition, drivers must insend the procedure of the procedure o

- been fumigated as a preplant freelment for a registered crop 1907. CAREFULLY: Tunigration may temporarily raise the large of ammonia altrogen and soluble satts in the soil. This is most likely to occur when heavy raise of fordilizer and fumi-gant are applied to soils that are either cold, wet, acid, or high in organic matter To avoid injury to plant roots, fertilizes as indicated by soil tests made after fumigation. To avoid am-using fertilizers containing ammonium salts and use only fer-tilizers containing nitrates until after the crop is well estab-lished and the soil temperature is above 65° F. Liming high acid soils before fumigation stimulates altrification and re-duces the possibility of ammonia toxicity.

SEE PRECAUTIONS CONTINUED THIRD COLUMN

#### RESTRICTED USE PESTICIDE

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.

# METHYL BROMIDE

ACC

as amend registered EPA Reg

100 FUMIGANT

FOR USE AS AN AID IN THE CONTROL OF STRUCTURAL PESTS, HOUSEHOLD INSECT PESTS, STORED PRODUCT PESTS, AND AS A PRE-PLANT SOIL TREATMENT.

ACTIVE INGREDIENT: METHYL BROMIDE 100%

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KEEP OUT OF REACH OF CHILDREN

DANGER



POISON

SEND FOR A DOCTOR IMMEDIATELY IN CASE OF EXPOSURE

STATEMENT OF PRACTICAL TREATMENT

IF INHALED-Carry Potient To Fresh Air. Call Physician At Once. Make Sure Patient Can Breathe Freely. Keep Patient Warm, Give Artificial Respiration If Breathing Has Stopped. Oxygen Should Be Administered Only By Qualified Personnel.

IF ON SKIN-Immediately Remove All Contaminated Skin Covering Including Shoes, Clothing And Adhesive Or Other Bandages. Wash Skin Thoroughly With Soap And Water: If Irritation Or Blisters Develop, Get Medical Attention. Do Not Rouse Shoes Or Clothing Until Free Of All Contamination.

IF IN EYES-Flush Immediately With Plenty Of Water For At Least 15 Minutes And Get Medical Attention.

NOTE TO PHYSICIAN—Keep Patient At Rest And Under Observation For 24 To 48 Hours.

# SOIL CHEMICALS CORPORATION

NET CONTENTS

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#### ENVIRONMENTAL HAZARD

The successful use of Methyl Bromide depends upon its comtic containment during the funingation exposure period.

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The successful use of the successful upon the successf

#### CHEMICAL HAZARD

Methyl Bromide is practically non-flamable. There is no danger from fire or explosion in use concentrations. However, flame can change the cheenical to praduce some corrowive damage to items in the space being furnigated. Pilot lights and glowing wire heaters also and the space being furnigated. Pilot lights and glowing wire heaters also are considered to the produce some corrowive effect on certain metals.

Do not use containers or application equipment made of magnetium, sluminum or their alloys.

Do not use containers or application equipment made of magnetium, sluminum or their alloys.

John the space being furnigated:

Foodsurfa: (a) lodized salt (b) Full-fat soys flour (c) Any kinds of materials that contain reactive sulfur compounds, about a season of the space being furnigated;

Certain rabber goods; (a) Sponge Rubber (b) Foam rubber, as in rug padding, pilows, cushions, sad mattreases (c) Rubber and in rug padding, pilows, cushions, sad mattreases (c) Rubber stamps and other similar forms of reclaimed rubber.

Leather goods — particularly expecially feather pillows.)

Leather goods — particularly expecially feather pillows.)

Woolean—extreme caution should be used in the furnigation of any angora wroclens, and some adverse effect has been cannot be a process in which carbon bisulphide is used.

Paper: (a) Silver-polishing papers (b) Certain writing papers (c) Photographic chemicals as used in photo processing darkrooms, (does not include camera film).

Rug padding.

Any materials that may contain reactive sulfur compounds. THESE PRODUCTS MAY HINDER EFFECTIVENESS OF THESE PRODUCTS MAY HINDER EFFECTIVENESS OF

#### **AERATION**

At the end of the exposure period remove all seals and open all doors and windows that are operational, Allow for complete ventila-tion. Use ventilation fans whenever possible to remove fumigant from dead air pockets. To determine the completeness of aeration, use a suitable habite gas detector.

Wear a gas mask during aeration or if there is any doubt as to com-pleteness of aeration.

Certain materials absorb methyl bromids during fumigation and sorbtion during scration may call for extended monitoring and acra-n periods.

HALIDE GAS DETECTOR: Color of the flame is an index of the con-contration of methyl bromide present. The following tabulated informa-tion provides an index of flame color and concentration of methyl bro-nide present.

METHYL BROMIDE LB/1000 CU. FT. FLAME COLOR-PLYM. IN DAYLIGHERS.

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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.

#### SPACE FUMIGATION

AREAS TO BE FUMIGATED: Under sealed tarpaulins, in flour mills, feed mills, spice mills, textile mills, warehouses, boxcars, fumigation vaults, and flat or upright bulk grain storages.

INSECTS, PESTS CONTROLLED: Granary weevil, rice weevil, saw-toothed grain beetle, confused and red flour beetles, drugstore beetle, Trogoderma app., cadelle, mealworms, bean weevil, dried fruit beetle, raisin meth, almond moth, Indian meal moth, Mediterranean flour moth, and mites,

#### PREPARATION FOR FUNIGATION:

1) Remove fresh fruit, seeds, bulbs and living plants from the area to be fundigated as they may be damaged during treatment. However, some of these items may be fundigated under ment of Agriculture recommendations under controlled conditions.

(2) Do not fundigate food products other than those for which a restduct to the controlled conditions of the total controlled conditions on the controlled conditions.

(3) Do not sue desages higher than those recommended as this may, in some cases result in residues in excess of those permitted.

(4) Do not fundigate grain if moisture is high, temperature is low stated or the controlled of the concessive declarate.

(5) Space to be funding as concessive doctoring.

(5) Space to be funding as concessive didings all esternal openings should be closed. Seal building roof ventilators and chimneys by wrapping then with a tarpaulin, or plastic sheet, or by stripping the acreened openings with a wide commercial masking the controlled of the controlled of

tunigation to insure the safety of the occupants.

FUMIGATION: Release Methyl Bromide-100 through a heat exchanger suitable leak proof tube (such as polyethylene) from outside exercture. If it is necessary to release fumigant from inside exercture. If the mask must be worn as described in No. 1 Procautionary statement. Operate electric fan(s) for 30 min. af release to accelerate distribution of gas.

CONTINUED IN FOURTH COLUMN

### ACCEPTED

SEP 1 8 1978

RATES OF APPLICATION

RATES OF APPLICATION
METHYL SROMIDE--100

Under the Federal Insecticide, Puncicide, and Rodenticide Act.
On amended, for the posticide DOSAGE AND EXPOSURE TABLE FOR SOIL requisitions under 8.36-15 FUMIGATION WITH METHYL BROWING 100-WEIGHS 144 LBS

1416				- 11 119g. 1101	
COMMODITY	Dosaga in lbs. per 1000 cu. ft.	Exposure time in hours	Temperature in * F.	Aeration time in hrs. and comment	
Beans & peas, dry	2	24	60	12	
Candy	1-2	12-24	60	24	
Cocoa Beans (bags)	114	24	60	12	
Fruits, Dried Apple, apricot, date, fig.	1%	24	50-59	48	
peach, pear, prune, ral-	1		60		
Flour and cereal prod- ucts (bags, packages)	1	24	00	24	
Grain Shelled corn	2	24	60	Use forced re-circulation for bulk bins	
Barley, Oats, Rice, Rye, Wheat	3	24	60		
Grain Sorghum (Mile)	4	24	60		
Nuts Almond, brazil, macada- mia, filbert, chestnut, pecan, hickory, pistachio, cashew, walnut  MISC. SPACE	3%	24	60	24	
FUMIGATION					
Buildings, warehouses, flour mills, food process- ing plants Less than 100,000 cu. ft.	1-2	16-24	60	12	
100,000 to 500,000 cu. ft.	1	16-24	60	12	
BOXCARS Fumigate static cars only Steel	7. do NO	T fumigate	in transit.	4	
Wood	316-416	16-24	60	4	
Vans, Trailer	1-3	16-24	60	4	
Vacuum chambers	1-2	3	60	4	

\*AERATION

See aeration statement. Adhere to specific aeration periods as per the above table.

#### STRUCTURAL FUMIGATION

REAS TO BE FUMIGATED: Dwellings, garages, barns and storage

AREAS TO BE FURNICATED: Dwellings, garages, barns and storage buildings.

INSECTS AND PESTS CONTROLLED: Lyctus or powder post bestis, INSECTS AND PESTS CONTROLLED: Lyctus or powder post bestis, INSECTS AND PESTS CONTROLLED: Lyctus or powder post bestis, pedes, carpet bestles, data the late to the powder of the second of th

100.
FUMIGATION:
Release Mathy! Bromide-160 from outside the structure thru a heat exRelease Mathy! Bromide-160 from outside the structure thru a heat extemper to convert from liquid to gaseous state, or introduce thru a
suitable leak proof tube (such as polyethylene) attached to an evaporating pan to prevent splashing over interior. Operate an electric fan during
introduction and for a minimum of 30 minates thereafter to accelerate
distribution of the gua. For an average structure, the entire amount may
be released in one place, but for large or complex structures, release it
at two or more locations, so chosen as to ensure even gas distribution.
AERATION: See aeration statement.

# FUMIGATION FOR CONTROL OF THRIPS ON POST HARVEST STRAWBERRY FRUIT (FOR DISTRIBUTION AND USE ONLY WITHIN CALIFORNIA)

Apply 3 lbs. Methyl Bromide-i00 per 1000 cubic feet for two hours at 60-to 75° F. Fumigation must be carried out in a gas tight chamber or under gas tight tarpaulins.

#### PREPLANT SOIL FUMIGATION

METHYL BROMIDE 100% may be used as a preplant soil funigant applied as a volatile liquid by soil injection methods under gas-proof tarp to previously conditioned soil.

## USES ARE:

LAND TO BE PLANTED TO GRAPES CONTROLS THE FOLLOWING SOIL PESTS:

Nematodes as listed: Citrus, Pin, Ring, Lesion, Dagger, and Root Knot. WHEN TO TREAT:

Treat in spring or fall whanever soil conditions are suitable. In northern states, late summer or early fall treatment is best for land to be planted to early spring crops. DO NOT TREAT WHEN SOIL TEMPERATURES ARE BELOW 50°.

#### APPLICATION:

APPLICATION:

Subsurface soil should be as dry as possible, as excess soil moisture will block deep penetration of Meshyl Bromide 100. Peat soils and soils very high in organic content should not be furnigated. Clay soils and soils that drain poorly may be dried out by planting Sudan Grass. Follow seed the summer, and Sudan Grass should be thoroughly chopped before commencing final land preparation. Chiseling the soil as deeply as possible, preferrably 36 inches, and in at least two directions, will aid in moisture removal and provide optimum tilth. A light surface sprinkling with water, sufficient to wet the upper 8 to 12 linches may aid in soil surface preparation, and will improve control of surface weed seeds withfungiant by means of tractor mounted chizels spaced not more than 5th, tapart and at a depth of 18 to 36 inches below soil surface. Seal furnicant immediately after application with a gas tight tarpaulin applied by means of a mechanical tarp layer.

CONTINUED IN FIFTH COLUMN

PEST	CROP	METHOD	DOSAGE	MIN.	AERATION
DESIRED	OF SOIL	APPLICA-		EXP.	BEFORE

Nematodes: Grapes Light DeepChisel 400 lbs. Do Not Coltrus, Pin, Ring, Lesion, Heavy DeepChisel 600 lbs. DAYS Before Dagger, Soils Method per acre 30 Days

Do not apply to soil where vines will bear fruit within 24 months.

#### STORAGE AND RETURN OF FUMIGANT CYLINDERS

STORAGE
Do not store with food, feeds, or clothing.
Storage areas should be:
(1) Secured by lock and key.
(2) Away from dwellings and work areas.
(3) Away from dwellings and work areas.
(5) Well ventilated.
(6) Well ventilated.

SPILL OR LEAK PROCEDURE Evacuate affected area, use respiratory protection and correct problem 

SHIPFING
This furnigant is classified in the U.S. Department of Transportation Fazardous Materials Regulations as Methyl Bromide
packaging, marking and labeling are allowed. Describe empty
cylinders as having formerly contained Methyl Bromide Liquid.
Do not ship with food, feeds, or ciothing.

Do not ship with lood, seems, be believed for the valve protection bonnet and safety cap should be removed only when funigant is about to be removed from moved only when funigant is about to be removed from (2) Cytinders should never be subjected to rough handling or to abnormal mechanical shock such as droping, bumping, dragging or sliding.

(3) Rope slings, hooks, tongs, and similar handling devices should not be used for unloading cylinders.

(4) A suitable, hand truck, fork truck, or similar device to which has a suitable hand truck, fork truck, or similar device to which the suitable hand truck, fork truck, and the used for transporting the heavier cylinders.

NOTICE: Seller warrants that the product conforms to its chemical description and is rotsonably fit for the purposes stated on the label-when used in accordance with directions under normal MERCHANTABLITY or PITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

8-1-78

