

EXTREMELY TOXIC VAPOR UNDER PRESSURE • INHALATION MAY BE FATAL OR CAUSE DELAYED LUNG INJURY • LIQUID AND VAPOR CAUSE BURNS WHICH MAY BE DELAYED.

Do Not Breathe Vapor • Use Only With Adequate Ventilation • Do Not Get in Eyes, on Skin, on Clothing Do Not Use Ordinary Rubber Protective Clothing Including Gloves and Boots • Keep Away From Heat.

Wear goggles and protective clothing when handling. Do not wear rubber clothing. Do not wear gloves. A full face gas mask approved by NIOSH or MESA with black canister suitable for organic vapors or an approved self-contained breathing apparatus should be worn.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not discharge in lakes, stream, ponds, or public water unless in accordance with a National Pollution Discharge Elimination System permit. For guidance, contact your regional office of EPA.

STORAGE AND DISPOSAL

All cylinders should be protected from excessive heat as direct sun rays, heaters or steam pipes. Designated storage area should be cool and dry.

Prohibitions:

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Pesticide Disposal:

Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

Container Disposal:

Close cylinder and return to distributor or manufacturer.

General:

Consult Federal, State or Local Authorities for approved alternative procedures.

WARRANTY

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 or covers this product contrary to label instructions or under conditions not stated on the label.

RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those users covered by the Certified Applicators certification.

The Industrial Fumigant Company

METHYL FUME

ACTIVE INGREDIENT

Methyl Bromide 100%

KEEP OUT OF REACH OF CHILDREN

DANGER  POISON

SEND FOR A DOCTOR IMMEDIATELY IN CASE OF EXPOSURE

STATEMENT OF PRACTICAL TREATMENT

IF INHALED Carry Patient to Fresh Air. Call a 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.

IN CASE OF CONTACT — 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 Reuse Shoes or Clothing until Free of Contamination.

In Case of 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.

EPA REG. NO. 485-48

485-48

Net Content

Pounds

92

Manufactured by

INDUSTRIAL FUMIGANT COMPANY

modities... lumber include the... beetle, old-house borer, flathead carpenter ant, carpenter bee, moth, tapestry moth, black carpet beetle and odd beetle or tissue infesting processed animal feeds, include the granary weevil, rice weevil, red floor beetle, confused flour beetle, meal moth, Angoumois grain moth, cigarette beetle, drug store beetle. Areas where this fumigant may be used: houses, fumigation chambers, for hoppers and trailers are to fumigate (60°F) grain should not be fumigated.

Type of Confinement
 Railroad Boxcars
 Railroad Hopper Cars
 Trailers
 Ships and Steel Barges
 Tarcaulin
 Vacuum Chambers

Atmospheric Chambers
 Buildings
 less than 100,000 ft.³
 more than 100,000 ft.³

FUMIGANT DOSAGE RATE OF BULK GRAIN ABOVE 60°F

For Control of Rat and Mouse to control infestations of the No Shipboard Fumigation: Prior to the vessel or his representative suitably designed and configured out the duration of the fumigation. If it is determined that the occupancy by the ship's crew will not be allowed to reoccupy determination has been made is safe for occupancy. The person responsible for the representative, of the requirements and that a person qualified in the under fumigation. Emergency and first aid measures must be his representative.

During the fumigation or until a in charge of the fumigation & equipment tests spaces adjacent spaces for fumigation leakage. If leakage of the fumigant is detected to correct the leakage, or shall leakage so that corrective action. If the fumigation is not complete, the person in charge of the detection equipment and one shall operation be on board the vessel Barge and shipboard fumigation comply with these regulations.

Placarding
 Fumigated areas
 Cross Bore

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VAPOR UNDER
MAY BE FATAL OR CAUSE
LIQUID AND VAPOR CAUSE
DELAYED.

Use Only With Adequate
in Eyes, on Skin, on Clothing
Protective Clothing
Keep Away From Heat.
Protective clothing when handling.
Do not wear gloves. Approved by NIOSH or MESA with organic vapors or an appropriate breathing apparatus should

ENVIRONMENTAL HAZARDS
birds, and other wildlife. stream, ponds, or public water with a National Pollution Discharge Permit. For guidance, contact your local office of EPA.

SAFETY AND DISPOSAL
Protect from excessive heat and steam pipes. Designated for indoor use and dry storage.

Food or feed by storage or use is prohibited.

Residue that cannot be used should be disposed of in a safe manner or buried in a safe container.

Store in original container to distributor or manufacturer. Authorities for approved use.

CAUTION
This product conforms to its chemical name and the purposes stated on the label with directions under normal use. It does not warrant any other fitness for a particular use of this product.

The Industrial Fumigant Company

METHYL FUME

ACTIVE INGREDIENT
Methyl Bromide

100%

KEEP OUT OF REACH OF CHILDREN

DANGER POISON

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IN CASE OF EXPOSURE

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THE INDUSTRIAL FUMIGANT COMPANY

For control of insects and rodents in commodities, fumigation is used. Insects and rodents in commodities include the following: wood-boring insects (beetle, old house borer, flathead borer, etc.), longhorned beetle, carpenter ant, carpenter bee, and the cadelle. The webbing clothes moth, casemaking clothes moth, tapestry moth, black carpet beetle, varied carpet beetle, common carpet beetle, furniture beetle and odd beetle or tissue paper bug commonly infest furniture and clothing. Pests found infesting processed animal feed, food commodities, plant materials and bagged or bulk grains include the granary weevil, rice weevil, flat grain beetle, dermestid beetle, fungus beetle, cadelle, red flour beetle, confused flour beetle, grain borer, mealworm, saw-toothed grain beetle, indian meal moth, Angoumois grain moth, Mediterranean flour moth and flour and grain mites. The cigarette beetle, drug store beetle and tobacco moth infest tobacco in storage. Areas where this fumigant may be used include railroad boxcars and hoppers, trailers, warehouses, fumigation chambers, food and cereal plants, ships and bulk grain storages. Boxcars, hoppers and trailers are to remain static during fumigation. High moisture or low temperature (60°F) grain should not be fumigated.

APPLICATION RECOMMENDATIONS

Type of Confinement	Dosage (lbs./1000 ft. ³)	Exposure (hrs.)
Railroad Boxcars	3	18
Railroad Hopper Cars	3	18
Trailers	3	18
Ships and Steel Barges	1 1/2	24
Tarpaulin	1 1/2	24
Vacuum Chambers	1 1/2	3
Increase 50% for bales and tobacco		
Atmospheric Chambers	1 1/2	18
Buildings		
less than 100,000 ft. ³	3	24
more than 100,000 ft. ³	1 1/2	24
FUMIGANT DOSAGE RATE OF BULK GRAIN ABOVE 60°F		
Shell Corn	2 lbs./1000 cubic feet	
Wheat, rice, oats, barley, rye	3 lbs./1000 cubic feet	
Milo (grain sorghum)	4 lbs./1000 cubic feet	

For Control of Rat and Mouse Infestation - A dosage of 1/4 lb. per 1000 ft.³ should be used to control infestations of the Norway rat, roof rat, and house mouse.

Shipboard Fumigation: Prior to fumigating a vessel for intransit cargo fumigation, the master of the vessel or his representative, and the fumigator must determine whether the vessel is suitably designed and configured so as to allow for safe occupancy by the ship's crew throughout the duration of the fumigation.

If it is determined that the design and configuration of the vessel does not allow for safe occupancy by the ship's crew throughout the duration of the fumigation, then the vessel will not be fumigated unless all crew members are removed from the vessel. The crew members will not be allowed to reoccupy the vessel until the vessel has been properly aerated and a determination has been made by the master of the vessel and the fumigator that the vessel is safe for occupancy.

The person responsible for the fumigation must notify the master of the vessel, or his representative, of the requirements relating to personal protection equipment, detection equipment, and that a person qualified in the use of this equipment must accompany the vessel with the fumigant under fumigation. Emergency procedures, cargo ventilation, periodic monitoring and inspections, and first aid measures must be discussed with and understood by the master of the vessel or his representative.

During the fumigation or until a manned vessel leaves port or the cargo is aerated, the person in charge of the fumigation shall ensure that a qualified person using gas or vapor detection equipment tests spaces adjacent to spaces containing fumigated cargo and all regularly occupied spaces for fumigation leakage.

If leakage of the fumigant is detected, the person in charge of the fumigation shall take action to correct the leakage, or shall inform the master of the vessel, or his representative, of the leakage so that corrective action can be taken.

If the fumigation is not completed and the vessel aerated before the manned vessel leaves port, the person in charge of the vessel shall ensure that at least two units of personal protection equipment and one gas or vapor detection device, and a person qualified in their operation be on board the vessel during the voyage.

Barge and shipboard fumigation is regulated by U.S. Coast Guard Regulations. Refer to and comply with these regulations prior to fumigation.

Placarding

Fumigated areas shall be placarded with the following information: "Skull and Cross Bones" symbol and the name of the fumigant used.

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EXTREMELY TOXIC
PRESSURE • INHALATION
DELAYED LUNG INJURY •
BURNS WHICH MAY BE DEEP
Do Not Breathe Vapor •
Ventilation • Do Not Get in
Do Not Use Ordinary Protective
including Gloves and Boots

Wear goggles and protective
Do not wear rubber clothing
full face gas mask approved
black canister suitable for
proved self-contained breathing
be worn.

ENVIRONMENT

This product is toxic to fish
Do not discharge in lakes
water unless in accordance
Discharge Elimination System
contact your regional office

STORAGE AND

All cylinders should be protected
as direct sun rays, heaters and
storage area should be cool

Prohibitions:

Do not contaminate water,
disposal. Open dumping

Pesticide Disposal:

Pesticide, spray mixture or
or chemically reprocessed
landfill approved for pest
place away from water supply

Container Disposal:

Close cylinder and return
to manufacturer.

General:

Consult Federal, State or Local
alternative procedures.

WARRANTY

NOTICE Seller warrants that the
description and is reasonably fit
label when used in accordance
conditions of use but neither
WARRANTY of MERCHANTABILITY
PURPOSE. express or implied
contrary to label instructions
under conditions of sale
assumed

ACCEPTED

MAR 2 1981

Under the Federal Insecticide
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. **485-48**