

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080, Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input type="checkbox"/>	Other

OPP Identifier Number
252761

Application for Pesticide - Section I

1. Company/Product Number 15298-4	2. EPA Product Manager Ruth Douglas	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Methyl Bromide 100(Tech)	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Ameribrom, Inc. 52 Vanderbilt Ave New York, NY 10017 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION of amendment of the label for this product according to EPA's PR notice 93-10. The amendment is under the heading "ENVIRONMENTAL HAZARDS" on the label.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Rhona McGee	Title Regulatory Affairs	Telephone No. (Include Area Code)
2. Signature Rhona McGee		6. Date Application Received (Stamped)
3. Title Regulatory Affairs		
4. Typed Name Rhona McGee	5. Date 9/28/95	

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**DANGER
HIGH ACUTE TOXICITY**

Extremely hazardous liquid and vapor under pressure. Do not breathe vapor. Inhalation may be fatal or cause serious acute illness or delayed lung or nervous system injury. Liquid or vapor can cause serious skin or eye injury which may have a delayed onset. Do not get liquid on skin, in eyes or on clothing.

Methyl bromide vapor is odorless and non-irritating to skin and eyes during exposure. Exposure to toxic levels may occur without warning or detection by the user.

NOTE TO PHYSICIAN: Early symptoms of overexposure are dizziness, headache, nausea and vomiting, weakness and collapse. Lung edema may develop in 2 to 48 hours after exposure, accompanied by cardiac irregularities; these effects are the usual cause of death. Repeated overexposure can result in blurred vision, staggering gait and mental imbalance, with probable recovery after a period of no exposure. Blood bromide levels suggest the occurrence, but not the degree, of exposure. Treatment is symptomatic.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL HAZARDS: Do not use or store near heat, open flames, or sparking electrical equipment.

CHEMICAL HAZARDS: Do not use application devices incorporating natural rubber or aluminum or magnesium or their alloys.

DIRECTIONS FOR USE

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

Methyl bromide is a highly hazardous material and should be used only by individuals trained in its proper use. Before using, read and follow all label precaution and directions, including the Manual for Safe Handling of Methyl Bromide Products No. AM-210.

All persons working with methyl bromide must be knowledgeable about the hazards, and trained in the use of required respirator equipment and detector devices, emergency procedures, and proper use of the fumigant.

PROTECTIVE CLOTHING: Wear loose cotton long sleeve shirt and pants, shoes and socks that are cleaned after each wearing. Do not wear jewelry, gloves or boots when handling. Methyl bromide 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. After application, immediately remove clothing, shoes and socks. Do not reuse contaminated clothing or shoes until cleaned. Drenched clothing cannot be adequately decontaminated.

RESPIRATORY PROTECTION: If the concentration of methyl bromide in the working area, as measured by a direct-reading detector device (e.g., Draeger hand pump and detector tube, etc., as described in the Product Manual), does not exceed 5 ppm (20 mg/m³), no respiratory protection is required. If this concentration is exceeded at any time, all persons in the working area must wear protective clothing and a NIOSH/MSHA approved self-contained breathing apparatus (SCBA) or combination air-supplied/SCBA respirator (see the Product Manual).

SPILL AND LEAK PROCEDURES: Evacuate immediate area of spill or leak. Use SCBA or combination air-supplied/SCBA respirator for entry into affected area to correct problem. Move leaking or damaged cylinders or containers outdoors 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 persons until concentration of methyl bromide is determined to be less than 5 ppm.

Contaminated soil, water, and other cleanup debris is a toxic hazardous waste. Report spill to the National Response Center (800-424-8802) if the reportable quantity of 1000 lbs. is exceeded.

275
**RESTRICTED USE
DUE TO ACUTE**

For retail sale to and use only by Certified Applicators
and only for those uses covered by the C

**METHYL B
100**

A Nematicide, Insecticide, Herbicide For Formu
Products Intended For Indoor Food/Feed Uses. E
greater Chloropicrin intended for Terrestrial, Gree
Non-food Uses.

METHYL BROMIDE
INERT INGREDIENTS

ACUTE TOXIC
14.1 LBS. Active Ingredient per

**KEEP OUT OF REACH
DANGER**

PRECAUCION AL USARIO: Si usted no lee
que la etiqueta le haya sido explicada am

STATEMENT OF PRACTIC
In all cases of overexposure, get medical a
to a doctor or emergency treatment facility.

If inhaled — Get exposed person to fresh air.
breathe freely. If breathing has

Do not give anything by mouth
If on skin — Immediately remove contaminat
other item on skin. Wash conta
soap and water.

If in eyes — Hold eyelids open and flush wit
for at least 15 minutes.

See side panels for additional pr

EPA REG. NO. 15298-4

Manufactured by:
BROMINE COMPOUNDS LTD.
c/o AMERIBROM, INC.
52 Vanderbilt Avenue

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375 100

A Nematicide, Insecticide, Herbicide For Food Products Intended For Indoor Food/Feed Use. Greater Chloropicrin intended for Terrestrial, Non-food Uses.

METHYL BROMIDE
INERT INGREDIENTS

14 LBS. Active Ingredient

KEEP OUT OF REACH OF CHILDREN
ACUTE TOXIC
DANGER

PRECAUCION AL USUARIO: Si usted no que la etiqueta le haya sido explicada

STATEMENT OF PRACTICE

In all cases of overexposure, get medical attention immediately and go to a doctor or emergency treatment facility.

If inhaled — Get exposed person to fresh air. Do not breathe freely. If breathing is difficult, get medical attention immediately. Do not give anything by mouth.

If on skin — Immediately remove contaminated clothing and shoes. Wash other items on skin. Wash skin with soap and water.

If in eyes — Hold eyelids open and flush with water for at least 15 minutes.

See side panels for additional information.

EPA REG. NO. 15298-4

Manufactured by:
BROMINE COMPOUNDS LTD.
c/o AMERIBROM, INC.
52 Vanderbilt Avenue
New York, NY 10017

BEST COPY AVAILABLE

Net contents: _____ Lbs./

**USE PESTICIDE
ACUTE TOXICITY**

Applicators or persons under their direct supervision,
by the Certified Applicator's certification

BROMIDE

0 (TECH)

For Formulation or Repackaging Into: End-Use
and Uses. End-Use Products Containing 0.25% or
more: Aerial, Greenhouse, Domestic Outdoor, and Indoor

DE 99.7%
S 0.3%

ER
TOXIC CHEMICAL
pounds per gal. (LIQUID IN CYLINDER)

TOTAL 100%

BEST COPY AVAILABLE

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cada ampliamente

PRACTICAL TREATMENT

medical attention immediately. Take person
nt facility.

fresh air. Keep warm. Make sure person can
ning has stopped apply artificial respiration.
by mouth to an unconscious person.
contaminated clothing, shoes, jewelry, and any
ish contaminated skin area thoroughly with

l flush with a steady, gentle stream of water
s.

ditional precautionary statements.

- EPA EST. NO. 10163-AZ-01
- EPA EST. NO. 15298-IS-01
- EPA EST. NO. 29516-FL-04
- EPA EST. NO. 29516-NC-01

**IN CASE OF EMERGENCY
CONTACT:**

CHEMTREC (800) 424-9300
OR
AMERIBROM WEST

PESTICIDE STORAGE, HANDLING AND DISPOSAL

PESTICIDE 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. 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 protection bonnet when cylinder is not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, either contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance, or follow registrant's instructions for return of partially empty cylinders.

CONTAINER DISPOSAL: When cylinder is empty, close valve by turning clockwise until hand tight, screw safety cap onto valve outlet, and 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 cylinders.

RETURN OF CYLINDERS:

- (1) Cylinders are the property of the manufacturer or distributor where purchased and should be returned promptly by collect freight.
- (2) Do not ship cylinders without safety caps or valve protection bonnets.
- (3) When a cylinder is partially full and there is no further requirement for the product, contact the manufacturer or distributor for return instruction.
- (4) Containers should never be refilled by the consumer or used for any other product or purpose.

Methyl Bromide,

UN 1062



POISON GAS

2

INHALATION HAZARD

Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in

0 (TECH)

or Formulation or Repackaging Into: End-Use
d Uses. End-Use Products Containing 0.25% or
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E 99.7%
S 0.3%
TOTAL 100%

TOXIC CHEMICAL
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ada ampliamente.

PRACTICAL TREATMENT
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fresh air. Keep warm. Make sure person can
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- EPA EST. NO. 29516-NC-01

IN CASE OF EMERGENCY CONTACT:

CHEMTREC (800) 424-9300
OR
AMERIBROM WEST
5417 Santa Clara Ave.
Camarillo, CA 93010
Call Collect: (805) 988-9717 (CA)
(212) 286-4000 (NY)

Kgs.

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.

595

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Methyl Bromide,
UN 1062

POISON GAS

2

INHALATION HAZARD

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BEST COPY AVAILABLE