

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

DEC - 8 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Hanna Silberberg Regulatory Affairs Manager ICL-IP America Inc. 95 MacCorkle Avenue S.W. South Charleston, WV 25311

FILE COPY

Subject:

HALOBROM

EPA Registration No. 8622-25 Application Date: Sept 09, 2011 Receipt Date: Sept 12, 2011

Dear Hanna Silberberg

The labeling for the product referred to above submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended (FIFRA), is acceptable.

Proposed Amendment

- Reformat Text and placement of Precautionary Statements
- Change Personal Protective Equipment Language
- Revise Pesticide Container Rule Under Storage and Disposal Section

General Comments

A stamped copy of the accepted labeling is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at Harris.Monisha@epa.gov (703) 308-0410

Sincerely,

Monisha Harris

Product Manager (32)

Regulatory Management Branch II Antimicrobials Division (7510P) HALOBROM

(8622-25)

USEPA Label

9-September-2011

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{All text in brackets [xxx] is optional and may or may not be intended on a final label.} {All text in braces {xxx} is administrative and will not appear on a final label.}

HALOBROM®

BROMO-CHLORO-DIMETHYL HYDANTOIN FOR MANUFACTURING USE ONLY

A MANUFACTURING USE PESTICIDE FOR REPACKAGING AND FORMULATING AS A DISINFECTANT, SANITIZER,

MICROBIOCIDAL BACTERICIDE, FUNGICIDE, ALGICIDE AND SLIMICIDE

ACTIVE INGREDIENT: OTHER INGREDIENTS: Bromochloro-5,5-dimethylhydantoin................. 98%

TOTAL 100%

ACCEPTED

DEC -8 2011

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

KEEP OUT OF REACH OF CHILDREN DANGER

CORROSIVE AND STRONG OXIDIZER

	FIRST AID
If in eyes	 Hold eye open and rinse slowly and gently with water for 15- 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
lf on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
lf swallowed	 Call poison control center, or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
	Do not give anything by mouth to an unconscious person. e product container or label with you when calling a poison control center or doctor, or for treatment. YOU MAY ALSO CONTACT 1-[304-746-3000][1-800-420-9236] OR EMERGENCY MEDICAL TREATMENT INFORMATION.

NOTE TO PHYSICIAN

"Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage."

See [back] [side] panels for additional precautionary statements [and first aid].

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage and skin burns Eye contact may cause loss of vision Irritating to nose and throat May be fatal if inhaled Harmful if absorbed through skin or swallowed

Do not smoke, drink, or eat when handling. Keep container tightly closed when not in use. Do not ship with foods, feeds, drugs, or clothing. Use with adequate ventilation. Wash thoroughly after handling

Do not breathe dust or spray mist. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles with side-shields, face shield or safety glasses; protective clothing and chemical-resistant gloves. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using he toilet. Remove contaminated clothing and wash before re-use.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of wastes. 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.

CHEMICAL AND PHYSICAL HAZARDS

Strong oxidizer, mix with water only. Reaction with combustible organic materials, bases, moisture or with oxidizers may generate heat, hazardous gases and, possibly fire or explosion. Do not add to dispensers or other equipment that is not dry and clean of any chemical remnants. Does not burn, but will decompose from about 320°F (160°C) releasing toxic gases. Avoid comminution and dusting.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Reformulators and repackagers of this product must obtain their own registration from the US Environmental Protection Agency.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in a dark, cool, in well-ventilated area, not above below 86°F (30°C) in well closed original containers, away from energy sources, combustible organic materials, oxidizers, strong bases, and moisture. When handling or dealing with spills, use impact-resistant goggles with side shields, or face shield, body-covering clothes, including impervious chemical-resistant gloves and boots; use a dust respirator if dusting occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If drum contents are contaminated or decomposing, do not reseal container; isolate unsealed drum in the open or in a well- ventilated area; flood with large volumes of water if necessary. In case of fire, do not use ammonium phosphate extinguisher near water and HALOBROM. Hazardous reactions may occur.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **CONTAINER HANDLING**:

{For rigid nonrefillable container less than or equal to 50 lbs}

[Non refillable container. Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the bag may be considered an acute hazardous waste and must be disposed in accordance with local, state and federal regulations. When completely empty, offer for recycling if available, or dispose of bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke].

{For rigid nonrefillable container with liner greater than 50 lbs}

[Non refillable container. Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the bag may be considered an acute hazardous waste and must be disposed in accordance with local, state and federal regulations. When completely empty, offer for recycling if available, or dispose of bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke].

{For refillable plastic bag container with liner greater than 50 lbs}

[Refillable container. Refill this container with HALOBROM only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. If container is contaminated and cannot be reused, completely empty liner and bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. When completely empty, offer for recycling, if available or dispose of liner and sack in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.]

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with label directions under normal conditions of use, but to the extent consistent with applicable law, neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, expressed 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.

Manufactured for: ICL-IP America Inc. 95 MacCorkle Ave SW South Charleston, WV 25303	C CC CC C	
EPA Reg. No. 8622-25 EPA Est. No		C C C
NET CONTENTS:	LBS.[KGS.]	 i ceci