

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

November 6, 2003

Edwin C. Bisinger, Jr.
Manager, Regulatory Toxicology
Agent for Akcros Chemicals America
525 W. Van Buren St.
Chicago, IL 60607

Subject:

Intercide® ABF-2 DOP

EPA Registration No. 67360-7

Your Application Dated August 11, 2003

Dear Mr. Bisinger, Jr:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with comments.

Proposed Amendment:

Response to PR Notice 2001-1

General Comment:

1. Revise Storage and Disposal statement to read:

STORAGE AND DISPOSAL

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

Pesticide Storage: (You must provide storage text)

Pesticide Disposal: Pesticides wastes are.....Office for guidance.

Container Disposal: Triple rinse...local procedures. Do not reuse empty container.

2. Add the net contents to the label.

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

CONCURRENCES								
SYMBOL							************	
SURNAME							******	
DATE								
OSSICIAL SU E COPY								

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422 or Renae Whitaker at (703) 308-7003.

Sincerely,

Adam Heyward

Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510C)

Enclosure

CONCURRENCES								
SYMBOL					***********			
SURNAME	**************	·						**********
DATE								
	OFFICIAL FILE COPY							AL FILE COPY

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Danger. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Do not breathe vapor or spray mist. Wear goggles or face shield, protective clothing and rubber gloves, a mask or a pesticide respirator jointly approved by MSHA (Mine Safety and Health Administration) and NIOSH (National Institute of Occupational Safety and Health). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged and frequently repeated contact may cause allergic reaction in some individuals.

Intercide ABF-2 DOP should not be used on items which come into contact with foodstuffs nor on items of clothing or infant wear.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, birds, and mammals. 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office the EPA.

Manufactured By:



ACCEPTED with COMMEN

16 and a land of the orticide,
16 and a land of the posticide Act as
17 and on the posticide,

registered under EPA Reg. No. 67360-7

IN TERCIDE® **ABF-2 DOP**

EPA Registration Number 67360-7 EPA Establishment Number 34688-NJ-1 **FUNGISTATIC PLASTICIZER-STABILIZER** FOR VINYL COMPOUNDS **Contains the Inert Diisooctyl Phthalate**

ACTIVE INGREDIENT	
10,10'-Oxybisphenoxarsine	2.0%
INERT INGREDIENTS	
	TOTAL100.0%

This product contains the toxic inert ingredient: Di(2-Ethylhexyl) Total Arsenic as elemental As-0.6% Phthalate Water soluble Arsenic as elemental As-less than 0.01%

KEEP OUT OF REACH OF CHILDREN **DANGER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

FIRST AID

if in eyes: Hold eyes 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.

if 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 mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomitting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Note to physician: Probable mucosal damage may contraindicate the use of pastric lavage.

For emergency information call (732) 247-2209

See Side Panel For Additional **Precautionary Statements**

DIRECTIONS FOR USE

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

COMPOSITION AND APPLICATION

Intercide ABF-2 DOP is a formulation of 10,10'oxybisphenoxarsine specifically designed for compatibility with flexible vinvl systems. It contains dioctyl phthalate as its carrier

The incorporation of approximately 1.5% by weight of Intercide ABF-2 DOP based on the weight of the total vinyl system will usually provide protection against the surface growth of many mildew organisms. It is recommended that each formulation be tested in a qualified laboratory in order to determine the optimum level required for protection. Akcros Chemicals America can provide anti-fungal testing and/or assistance in formulation to meet individual requirements. It may be necessary to incorporate levels as high as 2.5% of this material in a vinyl system which is exposed to outside weathering.

Intercide ABF-2 DOP contains 10,10'-oxybisphenoxarsine in a formulation containing a primary plasticizer and can be substituted directly for the equivalent amount of plasticizer it is replacing.

STORAGE AND DISPOSAL

PROHIBITIONS

Observe handling instructions given to prevent eye damage and skin burns. Do not contaminate water, food or feed by storage or disposal.

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 DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State or local procedures.

