UNIT STATES ENVIRONMENTAL PROTECT AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

November 3, 2008

Leon Bonan Akcros Chemicals 500 New Jersey Avenue New Brunswick, NJ 08901

Subject:

Product Name: Intercide® ABF-2-RF501 EPA Reg. Number: 67360-7 Application Date: September 26, 2008 Receipt Date: September 26, 2008

Dear Mr. Bonan:

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

Proposed Amendment:

• Revised Labeling per EPA letter dated 8/11/08

Other comments:

Should you have any questions or comments concerning this letter, please contact me by telephone at 703) 308-6422 or by e-mail at <u>heyward.adam@epamail.epa.gov</u> or Stacey Grigsby by email at <u>grigsby.stacey@epa.gov</u> or by telephone at (703)305-6440 during the hours of 8:00 am to 4:00 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely. Adam Helward

Adam Heyward () Product Manager (34) Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosure: [Stamped label] CONCURRENCES									
SYMBOL									
SURNAME									
DATE									

EPA Form 1320-1A (1/90)

OFFICIAL FILE COPY

PRECAUTIONARY STATEMENT

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. Causes irreversible eve 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 RF501 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 ithout previously notifying the local sewage reatment plant authority. For guidance contact your State Water Board or Regional Office the EPA.

CHEMICALS

Akcros Chemicals Inc.

NOV - 3 2008

pesticide, registered under

500 Jersey Avenue Hinder the Federal Insecticide, Fungicide, and New Brunswick, NJ 08901 ticide, Act as amended, for the

Manufactured By:

INTERCIDE® ABF-2 RF501

EPA Registration Number 67360-7 EPA Establishment Number 34688-NJ-1 FUNGISTATIC PLASTICIZER-STABILIZER FOR PLASTIC PRODUCTS

ACTIVE INGREDIENT

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

Total Arsenic as elemental As-0.6%

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 vomiting 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 gastric lavage.

AKCROS ACCEP For Energency 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 RF501 is a formulation of 10,10'oxybisphenoxarsine specifically designed for compatibility with plastic products. It contains Benzoflex® RF-501 as its carrier. The incorporation of approximately 1.5% by weight of Intercide® ABF-2 RF501 based on the weight of the total plastic product 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 Inc. 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 plastic product which is exposed to outside weathering. Intercide® ABF-2 RF501 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

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

PESTICIDE STORAGE

Keep this product in a tightly closed container, when not in use. Store in a dry, well-ventilated area away from heat or open flame.

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. Do not reuse empty container.

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