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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

November 18, 2008

Leon Bonan  
Environmental Officer  
**Akros Chemicals Inc.**  
500 Jersey Avenue  
New Brunswick, NJ 08901-3502

Subject: **Intericide ABF-5 RF501**  
EPA Registration No. 67360-9  
Application Dated: September 26, 2008  
Receipt Date: September 26, 2008

Dear Mr. Bonan:

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

**Proposed Amendment:**

- Updated labeling

**Other comments:**

A stamped copy of the accepted labeling is enclosed.

The Agency is moving away from review of paper submitted registration applications to electronic review of applications. Therefore, we need your help to make this an efficient and convenient process for both you and the Antimicrobials Division. Accordingly, we are asking you to submit future labeling amendments for this product via the electronic labeling process. Refer to the following website for guidance on electronic submissions, including label:

<http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm>. If you have questions concerning electronic labeling, a list of contacts is available at the following site:  
<http://www.epa.gov/oppfead1/eds/edsgoals.htm#contacts>.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-6422 or email address at: [heyward.adam@epa.gov](mailto:heyward.adam@epa.gov), or Renae Whitaker telephone at (703) 308-7003 or email address at: [whitaker.renae@epa.gov](mailto:whitaker.renae@epa.gov) during the hours of 8:00 am to 3:30 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 Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Enclosure: EPA stamped approved labeling

## PRECAUTIONARY STATEMENT

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

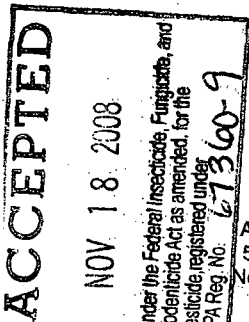
**CORROSIVE** Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Do not breathe vapor or spray mist. Wear goggles or face shield, protective clothing and rubber gloves, a mask or a pesticide respirator jointly approved 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-5 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 without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office the EPA.

Manufactured By:



Akcros Chemicals Inc.  
500 Jersey Avenue  
New Brunswick, NJ 08901

# INTERCIDE® ABF-5 RF501

EPA Registration Number 67360-9  
EPA Establishment Number 34688-NJ-1  
FUNGISTATIC PLASTICIZER-STABILIZER  
FOR PLASTIC PRODUCTS

### ACTIVE INGREDIENT

10,10'-Oxybisphenoxarsine .....5.0%

INERT INGREDIENTS .....95.0%

TOTAL .....100.0%

Total Arsenic as elemental As-1.5%

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.

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-5 RF501 is a formulation of 10,10'-oxybisphenoxarsine specifically designed for compatibility with flexible vinyl systems. It contains Benzoflex® RF-501 as its carrier. The incorporation of approximately 0.6% by weight of Intercide® ABF-5 RF501 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 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 1.0% of this product in a vinyl system which is exposed to outside weathering. Intercide® ABF-5 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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