

67071-17

7/2/2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

July 2, 2004

Geri Werdig
Pesticide Registration Associates, D.C.
The Agent for Acti-Chem Specialties, Inc
715 Eighth Street, S.E., Suite 3
Washington, DC 20003

Subject: **Acticide SR 1216/6**
EPA Registration No. 67071-17
Application Date May 18, 2004
Receipt Date: May 23, 2004

Dear Ms. Werdig:

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:

- Add use of protection of building materials (sealants, mastics and caulks)

Labeling Comments:

1. Delete the statement "building materials such as". All sites must be specified on the label.
2. Revise the ingredient statements to read as follows:

ACTIVE INGREDIENTS	
Diuron ().....	19.00%
Chlorothalonil ().....	8.80%
2-N-Octyl-4- ().....	6.00%
OTHER INGREDIENTS	66.20%
TOTAL	100.00%
3. Delete the statement "causes severe eye damage" from First Aid Statement.
4. Revise Storage and Disposal statements in accordance with PR Notice 83-3.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

A stamped copy of the labeling accepted with conditions is enclosed. Submit three (3) copies 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 (703) 308-6422 or Renae Whitaker at (703) 308-7003.

Sincerely,

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

Enclosure

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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ACCEPTED
with COMMENTS
EPA Letter Dated:

JUL - 2 2004



Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 67071-17

ACTICIDE® SR-1216/6

(INDUSTRIAL MILDEWCIDE)

The formulated product is intended for use as an industrial mildewcide for the control of fungal and algal growth in paint films, coatings, stains polymer latices, and building materials such as sealants, mastics, caulks.

ACTIVE INGREDIENTS:	33.8%
Diuron [3-(3,4-dichlorophenyl)-1,1-dimethylurea]	19.0%
Chlorothalonil (tetrachloroisophthalonitrile)	8.8%
2-N-Octyl-4-isothiazolin-3-one	6.0%
OTHER INGREDIENTS:	66.2%
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

CAUSES SEVERE EYE DAMAGE

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

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.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a Poison Control Center or doctor for 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 the Poison Control Center or doctor.

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.

In case of emergency call toll free (800)424-9300. Have the product container or label with you when you call a Poison Control Center or doctor or going for treatment.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No. 67071-17

EPA Est. No. 67071-DEU-1

Manufactured By:
Thor GmbH
D-67346 Speyer, Germany
Tel. (06232) 6530

U.S. Office:
Acti-Chem Specialties, Inc.
56 Quarry Road
Trumbull, CT 06611 USA
Tel. (203) 365-6530

Net Contents: _____ Pounds

Date of Manufacture: _____

Lot # _____

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or inhaled. Avoid breathing spray mist. Wear protective eyewear (goggles, face shield or safety glasses). Wear protective clothing and gloves. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT

Handlers must wear:

- goggles or face shield
- Coveralls worn over long-sleeved shirt and long pants
- chemical resistant gloves, such as Barrier Laminate, Butyl rubber, Neoprene Rubber Nitrile Rubber, Polyvinyl Chloride [PVC and Viton]
- Socks
- Chemical-resistant footwear
- Dust/mist filtering respirator with MSHA/NIOSH approval number prefix (TC-21C), or NIOSH approved respirator with any N, R, P or HE prefilter.

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

STORE AWAY FROM FOOD AND DRINKING WATER. STORE IN ORIGINAL CONTAINER ONLY. STORE IN A DRY PLACE.

PESTICIDE DISPOSAL: Pesticide wastes are hazardous. Improper disposal of excess product or rinsate is a violation of Federal Law. If waste 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: Completely empty container into application equipment. Then dispose of in a sanitary landfill, or by incineration, if allowed by State and local authorities. If burned, stay out of smoke.

GENERAL: Consult Federal, state and local disposal authorities for approved alternative procedures.

DIRECTIONS FOR USE

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

MILDEWCIDE APPLICATIONS

To be used only as an industrial mildewcide for the control of fungal and algal growth in paint films, coatings, stains polymer latices, and building materials such as sealants, mastics, caulks.

Acticide SR-1216/6 is a mildewcide for addition to polymer emulsions including styrene-acrylic and styrene-butadiene latices, polyvinylacetate latices and other water-based polymer latices for use in paints and special purpose coatings and in architectural and product coatings. Not for incorporation in products used to paint swimming pools.

Add Acticide SR-1216/6 at levels of 0.20% to 2.5% (wt/wt) based on the coating, paint or polymer emulsion used on the surface. For interior latex paints or coatings, and building materials such as sealants, mastics, caulks apply Acticide SR-1216/6 at levels of 0.20% to 0.75% (wt/wt). For exterior latex emulsions and building materials such as sealants, mastics, caulks and solvent based formulations, use 0.20% to 1.0% (wt/wt). However, for exterior use in highly demanding climates, at higher temperatures and under higher humidity conditions, (where high fungi and algae levels may be present), up to 2.5% Acticide SR-1216/6 may be required for ultimate protection of the dried films. Apply during or following pigment grinding operation.

It is recommended the formulator perform cost-performance evaluations to determine the optimum dosage rate for their particular system. If questions arise concerning other modifications or conditions, contact Acti-Chem Specialties, Inc., in Trumbull, CT.

CONDITIONS OF SALE AND WARRANTY

Thor GmbH warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. THOR GMBH MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of Thor GmbH and Seller. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL THOR GMBH OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.