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432-750

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 23 1998

Sharon M. Johnston  
Registration Specialist  
Agrevo Environmental Health  
95 Chestnut Ridge Road  
Montvale, NJ 07645

Dear Ms. Johnston:

Subject: Bifenthrin Technical  
EPA Reg. No. 432-750  
Product Chemistry Review and Amended Label

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

The active ingredient must be listed as d-trans allethrin.

The second sentence of the Precautionary Statements must be changed to read as follows: "Avoid breathing vapors."

At your option, you may change the heading "Statement of Practical Treatment" to read "First Aid."

The product chemistry review is attached, and is adequate to support formulation into insecticides intended for non-food uses. The new basic Confidential Statement of Formula dated 2/1/95 is acceptable and has been placed in the registration file for this product.

CONCURRENCES

SYMBOL	PH13						
SURNAME	G. Ashold						
DATE	10/14/97						

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If you have questions, please call Ann Schold at 703 305-6502.

Sincerely,

*Ann Schold*

*for*

Maion J. Johnson, Jr.  
Product Manager 3  
Insecticide Branch  
Registration Division (7505C)



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**PRECAUTIONARY STATEMENTS  
Hazards to Humans & Domestic Animals  
CAUTION**

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**ENVIRONMENTAL HAZARDS**

This material is highly toxic to fish and aquatic invertebrates. 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.

**DIRECTIONS FOR USE**

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

Bioallethrin Technical is intended for manufacturing and reformulation uses only. Mix well in drum before sampling and each use. Formulators using this product are responsible for providing data to support their product registrations.

ONLY FOR FORMULATION INTO INSECTICIDES FOR THE FOLLOWING USES: Domestic Indoor (household), Domestic Outdoor (household/ornamentals), Greenhouses, Commercial/Industrial Uses, Treatments of Animals not Intended for Food (pets), and Terrestrial Non-Food Uses (lawns & grounds).

**STORAGE & DISPOSAL**

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

**Pesticide Storage and Spill Procedures:** Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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

**WARRANTY STATEMENT**

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibilities, including injury or damage, resulting from its misuse as such, or in combination with other materials.