

7M03

9/29/98

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SEP 29 1998

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

Dear Ms. Johnston:

Subject: Esbiol Technical
EPA Reg. No. 432-751
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.

Correct the EPA Reg. No. to read 432-751.

The product chemistry review is attached, and is adequate. The new Confidential Statement of Formula dated Feb. 16, 1996, is acceptable and has been placed in the registration file for this product

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

Sincerely,

for Ann Sibold
Marion J. Johnson, Jr.
Product Manager 3

Insecticide Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL	7505C						
SURNAME	<i>Sibold</i>						
DATE	SEP 29 1998						

ACCEPTED
with COMMENTS
In EPA Letter Dated:

SEP 29 1998

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
432-751

ESBIOL® TECHNICAL

FOR FORMULATION OF INSECTICIDES ONLY

ACTIVE INGREDIENT:

d-trans-chrysanthemum monocarboxylic acid
ester of d-2-allyl-4-hydroxy-3-methyl..... **96.2%**

OTHER INGREDIENTS:..... **3.8%**
100.0%

Esbiol is a registered trademark of AgrEvo S.A.

EPA Reg. No. 432-7511

EPA Est. No.

**KEEP OUT OF REACH OF CHILDREN
WARNING
FIRST AID**

If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.
If On Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.
If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
If In Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

See Side Panel for Additional Precautions

AgrEvo Environmental Health
95 Chestnut Ridge Road
Montvale, NJ 07645

NET CONTENTS:

**PRECAUTIONARY STATEMENTS
Hazards To Humans & Domestic Animals
Warning**

May be fatal if swallowed. Harmful if inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

Environmental Hazards

This material is highly toxic to fish. 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.

FOR FORMULATION OF INSECTICIDES ONLY.
The formulator using this product is fully responsible for obtaining EPA registration of his formulated products.

Only for Formulation into an Insecticide for:
Domestic Indoor (household), Domestic Outdoor (perimeter/ornamental), Commercial/Industrial/Institutional Uses (indoor/outdoor non-food/feed), Greenhouse Ornamentals, Treatments of Animals not Intended for Food (dogs, cats, horses)

STORAGE & DISPOSAL

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

Storage: Store in a cool, dry place. Keep container closed.

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 the use of this material are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, express 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 responsibility resulting from its misuse as such, or in combination with any other materials.