

1021-1470

11/04/2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

NOV - 4 2004

Anne Marie C. Zielinski
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427-4372

Dear Ms. Zielinski:

Subject: Esbiothrin 90% Concentrate
EPA Reg. No. 1021-1470
Submissions dated 8/2/04 & 8/17/04

The revised basic Confidential Statement of formula (CSF) submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A copy has been placed in the file jacket for this registration and supercedes all previous basic CSFs.


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.

Add to the directions for use one of the two statements listed below:

- This product may be used to formulate products for specific uses (s) not listed on this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s).
- This product may be used to formulate products for any additional uses not listed on this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such uses.

One copy of the finished labeling must be submitted prior to releasing the product for shipment.
If you have questions, please call Ann Sibold at 703 305-6502.

Sincerely,



for Richard Gebken
Acting Product Manager 10
Insecticide Branch
Registration Division (7505C)



ESBIOTHRIN® 90% Concentrate

An Insecticide for Manufacturing Use Only

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A. - Telephone (763) 544-0341

ACTIVE INGREDIENTS:		
	d/1-allethrolone d-trans chrysanthemate	90.00%
OTHER INGREDIENTS		10.00%
		100.00%

ESBIOTHRIN® - Registered trademark of Valent Biosciences Corporation

**KEEP OUT OF REACH OF CHILDREN
WARNING**

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or a doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
IF IN EYES:	<ul style="list-style-type: none"> 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 eyes. Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> 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:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then administer artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.

Net Contents _____
 Manufactured by:
 Mc LAUGHLIN GORMLEY KING COMPANY
 8810 Tenth Avenue North
 Minneapolis, MN 55427

EPA Reg. No. 1021-1470

EPA Est. No. 1021-MN-2

ACCEPTED
with COMMENTS
In EPA Letter Dated:
NOV - 4 2004

Under the Fungicide, Insecticide,
 Fungicide, and Pesticide Act,
 as amended, this pesticide
 registered under EPA Reg. No.
1021-1470

**PRECAUTIONARY STATEMENTS
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

WARNING

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

ENVIRONMENTAL HAZARDS

This product 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, and Treatments of Animals not intended for Food (dogs, cats, and horses).

Mix well in drum before sampling and each use.

STORAGE AND DISPOSAL

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

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

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) and offer for recycling or reconditioning, or dispose of in a sanitary landfill or by other procedures approved by State and Local authorities.

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