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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

AUG 28 1981

Thomas L. Welsh
Miles Inc.
Consumer Household Products Division
7123 West 65th Street
Chicago, IL 60638

Dear Mr. Welsh:

Subject: Label revision: FIFRA 3(c) (2)(B) Summary Sheet
Diethyltoluamide
EPA Reg. No. 121-17
Submission: December 5, 1988

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. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. Delete Deet from the ingredient statement. This is not an accepted common name.
2. Include statement "Keep Out of Reach of Children" in proximity to signal word.
3. Add the statement:

"For Formulation into End-Use Insect Repellent Products Intended ONLY for Domestic, Nonfood Use."
4. Add the following statement to Hazards to Humans:

"Do not apply to sunburned, damaged, or irritated skin. Avoid contamination of food and feedstuffs."

CONCURRENCES

SYMBOL	SURNAME	DATE					

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5. Change portions of Statement of Practical Treatment to read:

"IF IN EYES: Flush with plenty of water. Get immediate medical attention."

"IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything to an unconscious person. Get medical attention."

6. Please review your data files for eye irritation potential for this repellent manufacturing use product. Is CAUTION appropriate or should the label be upgraded to WARNING? If you have not already done so, an appropriate test should be submitted or cited.

Sincerely,

Rfm
Richard F. Mountfort
Product Manager 10
Insecticide/Rodenticide Branch
Registration Division (H7505C)

CONCURRENCES

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ACCEPTED
with COMMENTS
in EPA Letter Dated
AUG 28 1991
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registration under EPA Reg. No.
121-17

DIETHYLTOLUAMIDE

TO BE USED FOR THE MANUFACTURE OF INSECT
REPELLENT FORMULATIONS.

ALL FORMULATORS WHO USE THIS PRODUCT ARE
REQUIRED TO SUBMIT DATA IN SUPPORT OF
THEIR REGISTRATION. EACH FORMULATOR IS
RESPONSIBLE FOR OBTAINING EPA REGISTRATION
FOR END-USE PRODUCTS.

	<u>Percent</u>
ACTIVE INGREDIENTS.....	100%
DEET (N,N-Diethyl-m-toluamide).....	95%
Other Isomers.....	5%

CAUTION: HAZARDS TO HUMANS Harmful if swallowed. May cause eye
irritation. Avoid contact with eyes and lips.

STATEMENTS OF PRACTICAL TREATMENT:

- IF SWALLOWED: Call a physician or Poison Control Center.
- IF ON SKIN: May cause skin reactions in rare cases. If so, wash
thoroughly with soap and water. Get medical attention
if irritation persists.
- IF IN EYES: Flush with plenty of water. Get medical attention if
irritation persists.

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner
inconsistent with its labeling.
This product's intended use is for formulating end-use products for
repelling mosquitoes and other biting insects. Such formulations
may be offered for sale only after approval of the registration(s)
by the U.S. EPA.

STORAGE AND DISPOSAL:

Store in a location protected from excessive heat. For partially
used containers, replace cap securely to eliminate the possibility
of contamination.
Do not reuse empty container. Triple rinse. Then offer for recycling
or reconditioning, or puncture and dispose of in a sanitary landfill, or
by other approved State and local procedures.

EPA Reg. No. 121-17 NET WT. 440 Lb.
EPA Est. 32.534WG-1

Manufactured by:
Bayer AG, Leverkusen, Federal Republic of Germany