

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

3/21/95

JAN 1995

Mr. Michael Johnston
SANDOZ AGRO, INC.
1300 E. Touhy Avenue
Des Plaines, IL 60018

Dear Mr. Johnston:

Subject: Label Amendment-Change Chemical Name to
Official Recognized ISO & IUPAC
Common & Chemical Names
TAU-FLUVALINATE Technical
EPA Registration Number 55947-104
MAVRIK AQUAFLOW Insecticide/Miticide
EPA Registration Number 55947-101
Your Amended Applications Dated October 18, 1994

The amended labeling referred to above, reflecting the officially recognized ISO & IUPAC common and chemical name to refer to half resolved fluvalinate, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

Submit two (2) copies of the final printed labeling. A stamped copy is enclosed for your records.

Sincerely,



George T. LaRocca
Product Manager (13)
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure:

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

TAU-FLUVALINATE TECHNICAL

**AN INSECTICIDE-ACARICIDE
FOR MANUFACTURING USE ONLY**

ACTIVE INGREDIENT:

~~(αRS, 2R) fluvalinate [(RS α cyano 3 phenoxybenzyl
(R) 2 [2 chlore 4 (trifluoromethyl) aniline] 3 methyl-
butanoate)*.....87.2%~~

~~tau-fluvalinate [(RS)-α-cyano-3-phenoxybenzyl
N-(2-chlore-α, α, α-trifluoro-p-tolyl)-D-valinate]*.....87.2%~~

INERT INGREDIENTS:.....12.8%

TOTAL.....100.0%

*U.S. Pat. 4,260,633 & 4,411,912

EPA Reg. No. 55947-104
EPA Est. No. 55947-TX-1

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

**OPEN CONTAINER IN WELL VENTILATED AREA.
DO NOT BREATHE FUMES**

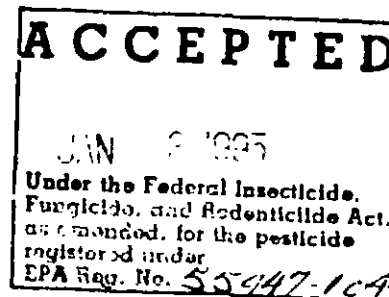
**REFER TO ANALYTICAL LABEL ON THIS DRUM FOR EXACT ANALYSIS OF THIS
LOT.**

May be fatal if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash thoroughly before reuse. Sensitive persons may temporarily experience an itching, burning sensation, with or without a rash, following exposure. Avoid hand- or sleeve-to-face exposure.

SANDOZ AGRO, INC.
1300 East Touhy Avenue
Des Plaines, Illinois 60018

NET CONTENTS: 245 Kg (540 lbs.)
Lot No.: _____
Specific gravity: 1.29

IFLUTECA.94a



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STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

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. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: Wash with plenty of soap and water.

ENVIRONMENTAL HAZARDS

) This product is highly toxic to fish or other aquatic organisms. Do not discharge effluent containing this product directly into lakes, streams, estuaries, oceans or public waters unless this product is specifically addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your Regional Office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

) Only for formulation into an insecticide for the following use(s): other manufacturing use products, turf, indoor and outdoor ornamental plantings and landscapes. Uses for which U.S. Environmental Protection Agency has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and uses for experimental purposes that are in compliance with U.S. Environmental Protection Agency Requirements.

This product may not be used or referenced as a source of ingredient in the formulation, manufacture or registration of any products without prior written authorization from Sandoz Agro, Inc.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. In case of spill or leak, ventilate area well, then soak up with soil or other absorbent material.

STORAGE: Store away from direct sunlight or heat. Pesticides must be stored in a secured area away from other products, food or feed.

DISPOSAL: Wastes resulting from the use of Fluvalinate Technical may be disposed of on site or at any approved waste disposal facility.

Metal Containers: 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.

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LIMITATION OF WARRANTY AND LIMITATION OF LIABILITY

NOTICE: Read this Limitation of Warranty and Limitation of Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Sandoz or seller. All such risks shall be assumed by buyer or user.

Sandoz warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, under normal use conditions, subject to the risks described above. SANDOZ MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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