



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

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OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

Ms. Eunice M. Cuirle
FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia, PA 19103

FEB 1 1988

Dear Ms. Cuirle:

Subject: Amendment - Expand Use Sites for Formulation
Into End-Use Products
Bifenthrin Technical
EPA Registration No. 279-3055
Your Application dated January 23, 1987

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended is acceptable.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Code 655

Talstar® Technical

Insecticide/Miticide

EPA Reg. No. 279-3055

EPA Est. 279-

Active ingredient:

By Wt.

Bifenthrin, (2-methyl[1,1'-biphenyl]-3-yl) methyl 3-(2-chloro-3,3,3-trifluoro-1- propenyl)-2,2-dimethyl- cyclopropanecarboxylate*	90%
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Inert Ingredients: 10%

100.0%

*Cis isomers 97% minimum, trans isomers 3% maximum.
U.S. Patent No. 4,238,505

WARNING

For Emergency Assistance Call 716-735-3765.
See other panels for additional precautionary information.

STATEMENT OF PRACTICAL TREATMENT

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 Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention.

If in eyes: Flush with plenty of water. Call a physician if irritation persists.

Note to Physician:

Do not administer milk or milk products.

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

Warning

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and 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 State Water Board or Regional Office of the Environmental Protection Agency.

PHYSICAL/CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

STORAGE A

Pesticide Storage
Do not freeze. Do not
are observed, warm
container in warm lo
ically to redissolve s

[illegible]

In case of spill, avoid animals and unprotected collect: (716) 735-37

To confine spill: If feasible, cover spill with sand, cat litter or other absorbent material to prevent dispersal. Place spill containment container. Use

Pesticide Disposal
Pesticide wastes are
or feed by storage
cess pesticide, spr
Federal Law. Dispos
according to label d
cide or Environmen
Waste representativ
for guidance.

Container Disposal
Glass Container: To be disposed of in a sanitary landfill in accordance with local procedures.

Metal or Plastic Containers
offer for recycling or
reuse of in a sanitary
proved by State and
metal containers.

For Formulation I
Greenhouse Grown
Flowers and Non-b

**This material requires
Each formulator is res-
his end use products.**

NOTICE

Seller warrants that the chemical description of its intended purpose and manufacturing practices and of use. Neither this **WARRANTY OF MERCHANTABILITY** or expressed or implied, or contrary to proper manner under abnormal conditions to Seller, or to use in conjunction with other substances by Seller, and Buyer agrees arising from breach of this product by Buyer sequential damages and values.

Talstar and FMC—F**FMC.**

**FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia Pennsylvania 19103**

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