



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

247628

Application for Pesticide - Section I

1. Company/Product Number <i>279-3161</i>	2. EPA Product Manager <i>G.T. LARocca</i>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <i>TALSTAR RTU INSECTICIDE/ARACIDE</i>	PM# <i>13</i>	
5. Name and Address of Applicant (Include ZIP Code) <i>FAC CORPORATION 1735 MARKET STREET PHILADELPHIA, PA 19103</i> <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION OF REVISED LABELING AS PER PR NOTICE 95-2.

NOTIFICATION
MAR 6 1997

Section - III

1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name <i>MICHAEL C. ZUCKER</i>	Title <i>REGISTRATION + LABEL SPECIALIST</i>	Telephone No. (Include Area Code) <i>(609) 951-3073</i>	
2. Signature <i>Michael C. Zucker</i>			6. Date Application Received (Stamped)
3. Title <i>REGISTRATION + LABEL SPECIALIST</i>			
4. Typed Name <i>MICHAEL C. ZUCKER</i>		5. Date <i>2/19/96</i>	

FMC Corporation

APG Specialty Products
PO Box 8
Princeton New Jersey 08542-0008
1-800-528-8873



February 19, 1997

Ms. Sherada Hobgood
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Dear Ms. Hobgood:

Subject: Talstar® RTU Insecticide/Miticide
EPA Reg. No. 279-3161

Notification as per PR Notice 95-2.

As a follow-up to our telephone conversation on 2/10/97, FMC has chosen via notification to revise labeling for the subject product. This notification is consistent with 40 CFR 152.46 and PR Notice 95-2, section II Notifications; part A labeling; subsection 4 Adding, Revising or Deleting Advisory Statements, subsection 5 Changes in Packaging and Related Labeling Statements and subsection 9 Use of Symbols and Graphics.

In addition, the heading "Physical or Chemical Hazards" and the text "*Do not apply this product in or on electrical equipment due to the possibility of shock hazard*" have been added to the label. This section was inadvertently omitted from the label originally submitted to the EPA on 8/11/95. This language is consistent with the new label review manual, chapter 10, pages 3 & 4 and meets the Criteria for determining the requirement of the shock hazard statement.

To process this notification request, enclosed please find the following:

- Application for Pesticide: Notification (EPA Form 8570-1)
- PR Notice 95-2 Certification Statement
- Talstar RTU Insecticide/Miticide Final print label submitted to the EPA on 3/23/96 (1 copy)
- Talstar RTU Insecticide/Miticide revised highlighted label. (1 copy)
- Talstar RTU Insecticide/Miticide revised label (1 copy)

We believe the information supplied is sufficient for the Agency to process this notification request. If I can be of any further assistance, please feel free to contact me at (609) 951-3073 or (800) 321-1362.

Sincerely,

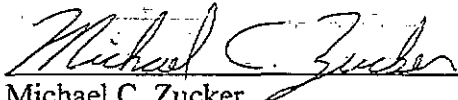


Michael C. Zucker
Registration & Label Specialist
APG Specialty Products
Ta95-0: Code 1668



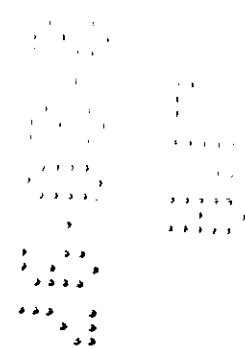
CERTIFICATION STATEMENT

This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.



Michael C. Zucker
Registration & Label Specialist
APG Specialty Products
FMC Corporation

Date: 2/19/97



Code 1668

Final PRINT 5 of 6

TALSTAR[®]

RTU INSECTICIDE/MITICIDE

For Residential Indoor/Outdoor Use Only

EPA Reg. No. 279-3161

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-

dimethylcyclopropane carboxylate* 0.025%

Inert Ingredients: 99.975%
100.000%

*Cis isomers 97% minimum, trans isomers 3% maximum.

U.S. Patent No. 4,238,505

KEEP OUT OF REACH OF CHILDREN

CAUTION

NOTIFICATION

See other panels for additional precautionary information.

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DIRECTIONS FOR USE

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, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

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 irritation occurs and persists.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation occurs and persists.

Note to Physician:

This product is a pyrethroid. If large amounts have been ingested, the stomach and intestine should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and so should be avoided.

For Emergency Assistance Call: (800) 331-3148

PRECAUTIONARY STATEMENTS

Hazards to Human (and Domestic Animals)

CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Causes minimal eye irritation. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes or clothing.

Environmental Hazards

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds.

This product is highly toxic to Bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow to drift to blooming crops if Bees are visiting the treatment area.

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

Storage: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place, preferably in a locked storage area and avoid excess heat.

Product Disposal: Partially filled plastic bottle - Securely wrap in several layers of newspaper and put in trash.

Container Disposal: Do not reuse empty plastic bottle. Wrap plastic bottle and put in trash.

Talstar[®] RTU is a high-performance product. Talstar[®] RTU has a long residual, providing up to 16 weeks control of Cockroaches and up to 12 weeks control of other pests. Talstar[®] RTU is:

- Virtually odor-free
- Fast-acting
- Water-based
- Easy-to-use
- Non-staining
- Broad-spectrum
- Kills Insects, Mites, Spiders, and Ticks
- For indoor and outdoor use

Talstar[®] RTU is designed for use as a ready-to-use spray to control various Insects, Mites and Spiders indoors and outdoors. Please read the following "Directions for Use" carefully and fully before applying this product.



FMC Corporation
Agricultural Products Group
Philadelphia PA 19103

Net Contents

Pest Control on Inside Surfaces

Do not allow this product to contact food, foodstuffs, food preparation areas or utensils and water supplies. Shake the contents of this package for 10 to 15 seconds before use. Apply as a coarse spray to localized inside surfaces of residential buildings including private homes, duplexes, townhouses, condominiums, house trailers, recreational vehicles, houseboats, apartment complexes, carports, garages, storage sheds, barns and other residential structures. For localized application only. Do not apply as a space spray.

Nuisance Pests Indoors: Apply as a coarse spray to localized areas to control ants, including Fire Ants, Pharoah (Sugar) Ants and others, beetles, including Carpet Beetles, Crickets, Earwigs, Firebrats, Fleas, Flies, mites, including Red Spider Mites, Mosquitoes, Moths, roaches, including Cockroaches, Silverfish, and spiders, including Black Widow Spiders and Ticks.

Spray dark corners of rooms and closets; cracks and crevices in walls; along baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; around plumbing and other utility installations; around doors, windows and wherever these pests may find entrance.

For Fleas and Ticks: Thoroughly apply as a coarse spray for spot treatment to infested areas such as pet beds and resting quarters; and localized areas of floor coverings where pests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment of the pet area. **DO NOT TREAT PETS WITH THIS PRODUCT.** To control the source of Flea infestation, pets inhabiting the treated premises should themselves be treated with a product registered for application to animals.

Pest Control on Outside Surfaces and Around Buildings

Apply as a coarse spray to outside surfaces of residential buildings including, but not limited to, exterior siding, foundations, porches, window frames, eaves, patios, lawns such as grass areas adjacent to or around private homes, duplexes, townhouses, condominiums, house trailers, recreational vehicles, houseboats, apartment complexes, carports, garages, fence lines, storage sheds, barns and other residential structures.

Nuisance Pests Outside: Use this product to control ants, including Carpenter, Red Harvester, Pavement, Odorous Pyramid, Argentine, Pharoah (Sugar) and foraging Fire Ants*, Armyworms, Centipedes, Chiggers, Chinch Bugs, crickets, including Mole Crickets, Cutworms, Dichondra Flea Beetles, Earwigs, European Craneflies, Fleas, Flies, Grasshoppers, Hornets, Japanese Beetles, Millipedes, mites, including Two-spotted, Tropical, Russet, Clover and Red Spider Mites, Mosquitoes, Moths, roaches, including German, Brown Banded, Smoky Brown and American Cockroaches, Scorpions, Sod Webworms, Sowbugs (Pillbugs), spiders, including Black Widow and Brown Recluse Spiders, Springtails, ticks, including Brown Dog Ticks, and Wasps.

*aids in control.

Apply as a coarse spray to outside surfaces of doorways, window frames or wherever pests may enter buildings. Also treat surfaces around light fixtures, porches, in garages and other places where insects are seen. Treat eaves, foundations, refuse dumps, garbage cans and garbage areas, patios and any other areas where pests have been seen to congregate. Thoroughly spray localized infestations in weeds or bushy non-crop areas. Repeat as needed.

Dealers Should Sell in Original Packages Only

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Use of Product: FMC's recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed 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.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

Talstar and **FMC**—Trademarks of FMC Corporation (1668-7/25/96)