279-3161

09/2011



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 9, 2011

Christopher Davis FMC Corporation 1735 Market Street Philadelphia, PA 19103

Subject:

Notification to Container Disposal per PR Notice 2007-4 EPA Registration Number: 279-3161 Date of Submission: February 4, 2011

Dear Mr. Davis:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration (PRN)98-10 dated February 4, 2011, for the above mentioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact BeWanda Alexander at (703) 305-7460 or e-mail <u>alexander.bewanda@epa.gov</u>.

Sincerely,

randa aleyander Los

Richard Gebken Product Manager 10 Insecticide Branch Registration Division (7505P)

Enclosures: Copy of Label Stamped "Notification"

United States Environmental Protection Agency Washington, DC 20460			Regis	tration idment	O. Approval expires 2-28 OPP Identifier Number
	Application for	or Pesticide - Se	ection I		<u> </u>
1. Company/Product Number 279-3161		2. EPA Product N Gebken	lanager	3. Pr	oposed Classification
4. Company/Product (Name) Talstar RTU Insecticide/Miticide		<b>РМ#</b> 13			
5. Name and Address of Applicant <i>(Include ZIP C</i> FMC Corporation 1735 Market Street Philadelphia, PA 19103 Check if this is a new address		(b)(i), my produ to: EPA Reg. No. Product Name	ct is similar or ide	entical in co	FIFRA Section 3(c)(3) mposition and labeling
	S	ection - II			
Amendment - Explein below. Resubmission in response to Agency lette Notification - Explain below. Explanation: Use additional page(s) if necessa This notification amendment is being made to includ 1) Revise Container Disposal per PR Notice 2007-4	ry. (For section I and de the following label c	Agency I Me Too Other - E Section II.)	nted labels in repso letter dated " Application. xplain below.	nse to	·
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging	······	ection - III ter Soluble Packaging	2 5	of Container	
Yes Yes No  * Certification must Unit Packaging wgt	No. per If "	Yes No Yes" No. pe kage wgt contair	r	Metal Plastic Glass Paper Other (Sp	Decify)
be submitted 3. Location of Net Contents Information	4. Size(s) Retail Con	tainer	5. Location of L		18
Label Container	↓ Lithograph Paper glued Stenciled	Ot/	on labe	əl 	
		ction - IV			
1. Contact Point <i>(Complete items directly below t</i>			d if necessary to r	process this a	
lame Christopher Davis	Title	tration Manager	, , , , , , , , , , , , , , , , , , ,		No. (Include Area Code)
I certify that the statements I have made on I acknowledge that any knowlinglty false or both under applicable law.				ompleter Intorce	6. Date Application Received (Stamped)
. Signature	<b>3. Title</b> Regist	ration Manager			
. Typed Name Christopher Davis	5. Date	February 4	2011		( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (

# FMC Agricultural Products

3

FMC Corporation 1735 Market Street Philadelphia, PA 19103

215.299.6000 Phone 215.299.6468 Fax

www.fmc.com

February 4, 2011

Mr. Richard Gebken, PM-13 United States Environmental Protection Agency Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202

Dear Mr. Gebken:

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

Notification Amendment ...

FMC is interested in amending the label for the subject registration. FMC believes that these changes are in full compliance with PR-Notice 2007-1 as modified by 2007-4. We are making the following changes:

1) Under Container Disposal, adding "If empty: Nonrefillable. Do not reuse or refill this container."

To process this request, enclosed please find the following:

- Application for Pesticide (EPA Form 8570-1)
- Final Print Labeling (3 copies), including one hi-lited version for ease of review
- Completed Certification with Respect to Label Integrity form
- A compact disk containing the label as amended
- Certification of Compliance with PR Notice 2007-4

We trust this information will assist the Agency in its effort to complete this amendment. If you have any questions concerning this matter, please feel free to contact me at (215) 299-6334 or e-mail at Chris.Davis@fmc.com.

Sincerely,

Christopher Davis Registration Manager FMC Corporation



2668 <sup>- 2</sup>

# Talstar **RTU** INSECTICIDE/MITICIDE

# For Residential Indoor/Outdoor Use Only

EPA Reg. No. 279-3161	EPA Est. 279-
-	

Active Ingredient:	By Wt.
Bifenthrin:*	0.025%
Other Ingredients:	
	00.000%

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

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

# **KEEP OUT OF REACH OF CHILDREN** CAUTION

See other panels for additional precautionary information.

For Information Regarding the Use of this Product Call 1-800-321-1FMC (1362).

[icon] fleas

[icon] roaches

[icon] ants

# NOTIFICATION

MAR - 9 2011



**FMC Corporation** 1735 Market Street Agricultural Products Group Philadelphia PA 19103

# **Net Contents**

[icon - Stop sign] READ ALL INSTRUCTIONS INSIDE BEFORE USING.

# PRECAUTIONARY STATEMENTS Hazards to Humans (and Domestic Animals)

### CAUTION

[re-entry icon] People and pets may enter treated areas after spray has dried

## Environmental Hazards

This pesticide is extremely toxic to fish and aquatic invertebrates. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. 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.

# Physical or Chemical Hazards

Do not apply this product in or on electrical equipment due to the possibility of shock hazard.

# **DIRECTIONS FOR USE**

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

Do not apply a broadcast application to interior surfaces of homes.

Do not water the treated area to the point of run-off. Do not make applications during rain. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

(1) Treatment to soil or vegetation around structures;
(2) Applications to lawns, turf, and other vegetation;
(3) Applications to building foundations, up to a maximum height of 3 feet.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only.

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

For 1/2 & 1 gallon units: Flip down spout to close. No need to disconnect trigger sprayer. Close nozzle on trigger sprayer. Snap sprayer back in place. [Pictogram - Sprayer Icon]

## Disposal:

If empty: Nonrefillable. Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal

instructions. Never place unused product down any indoor or outdoor drain.

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 [lcon]
- Easy-to-use
- No mixing necessary - Non-staining
- Broad-spectrum
- Kills Insects, Mites, Spiders, and Ticks
- For indoor and outdoor use [lcon]

Talster® RTU<sup>1</sup> 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.

#### How to Spray

Shake well before use. Adjust spray nozzle to deliver a stream for cracks and crevices or a coarse spray for other areas. Hold sprayer 12 inches from the insect or surface being sprayed. Spray until slightly wet without soaking. For localized application, do not apply as a space spray, Do not allow this product to contact food, foodstuffs, food preparation areas or utensils and water supplies.

Pest Control on Inside Surfaces [INDOORS-optional heading]

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. Do not apply a broadcast application to interior surfaces of homes.

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

#### WHERE TO USE [Optional heading]

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, window frames 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

#### **OUTDOORS** [Optional heading]

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, houseboats, house trailers, recreational vehicles, anartment complexes, carports, garages, fence lines, storage sheds, barns and other residential structures.

Nuisance Pests Outside: Use this product to control [Controls -Optional text] 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 HOW TO USE [Optional Text]

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 around ornamental plants. Repeat Application is necessary only if there are signs of renewed insect activity. Repeat application should be limited to no more than once per seven days.

#### To Attach Sprayer

Remove cap from container and replace with sprayer hose and cap assembly. Tighten securely.

### To Use Sprayer

Turn spraver nozzle one-half turn counterclockwise. Hold spraver below the level of container and prime by pumping trigger 10-15 times until product is dispensed. Adjust nozzle to coarse spray.

After each use, thoroughly flush sprayer and hose with water. Return hose and cap assembly to container, tighten securely. Turn nozzle to 'OFF" position, and store above level of liquid in container to prevent leakage.

NOTE: If sprayer does not function properly, remove nozzle cover and check nozzle hole and holes in rubber component for obstructions. Check to make sure nozzle is not in "OFF" position. Replace nozzle cover, return sprayer assembly to container and proceed.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and 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.

The Directions for Use of this product must be followed carefully. 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 manner of use or application, weather or crop conditions beyond the control or FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, SUPPOSE or implied basing base made are insemilable if this express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FMC, and buyer assumes the risk of any such use.

To the extent allowed by law, FMC or seller shall not be liable for any To the extent allowed by law, FMC or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR THE WISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

Talstar and FMC—Trademarks of FMC Corporation (1668-10/27/03)