

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

<u>x</u> Registration

NOTICE OF PESTICIDE:

EPA Reg. Number:

Date of Issuance:

279-3210

OCT - 6 1999

Term of Issuance:

Unconditional

Name of Pesticide Product:

Contract Co

Talstar 0.069 GCGURR Granular Insecticide with 19-0-19 Fertilizer

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

FMC Corporation

1735 Market Street

Philadelphia, Pennsylvania 19103

Reregistration

Note: Changes in labeling differing in substance from this accepted in connection with this registration must be submitted to and accepted by the Registration Division before to use of the label in commerce. In any correspondence on this product always refer to the stove EPE registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The Agency has determined that you are in compliance with the data requirements for this product; therefore, this product has been unconditionally registered in accordance with FIFRA 3(c)(5).

Make the following label change before you release the product for shipment:

Revise the EPA Registration Number to read, EPA Reg. No. 279-3210.

Signature of Approving Official:

George T. LaRocca Product Manager (13) Insecticide Branch

Registration Division (7505C)

EPA Form 8570-6

Page 2 EPA Reg. No. 279-3210

Submit two copies of your final printed labeling for the record before you release the product for shipment.

Revise the front panel user statement to read as follows: "For use by individuals/firms licensed or restricted by the sate to apply Insecticide products. For use to control ants (including imported fire ants) mole crickets and other listed pests on lawns in landscaped areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields".

Delete instructions for perimeter application. This type treatment is not appropriate for a product containing a fertilizer.

Please note that since you do not purchase the source product you do not qualify for the formulators exemption. Thus you are subject to data compensation for <u>all data</u> on this active ingredient, not just the end use product. We assume you understand this by choosing the cite all method of support.

Delete "only for sale to, use and storage by commercial applicators" from the front panel statement. The Restricted Use designation adequately identifies this product. Also revise this statement to read as follows: "For Use to Control Ants (including Imported Fire Ants) mole crickets and other listed pests on grass in landscaped areas around residential, institutional, public commercial and industrial building, parks, recreational areas, golf courses and athletic fields."

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

Sincerely,

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

Enclosure

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Net Contents

RESTRICTED USE PESTICIDE

Toxic to Fish and Aquatic Organisms

For retail sale to and use only by certified applicators, or persons under their direct supervision and only for those uses covered by the certified applicator's certification.





Only for sale to, use, and storage by commercial applicators for use to control Ants (including Imported Fire Ants), Mole Crickets and other insect pests on grass (including golf courses).

EPA Reg. No. 279-

EPA Est. 279-

Active Ingredient:	By Wt.
Bifenthrin*	0.069%
Inert ingredients	
	100.09/

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

Guaranteed Analysis 19-0-19

Total Nitrogen (N)19.00%

19.00% Urea Nitrogen
Soluble Potash (K ₂ O)
Sulfur (S) Total
9.90 % Free Sulfur (S)
7.00 % Combined Sulfur (S)
ron (Fe) Total
0.001 % Soluble Iron (Fe)
Derived From: Poly Coated Sulfur Coated Urea, Sulfate
of Potash, Iron Sucrate.
Chlorine (Ci) Max

* 17.10 % Slowly Available Nitrogen from LESCO® Poly

LESCO and Poty Plus are registered trademarks of LESCO, Inc.

FMC

Plus® Sulfur Coated Urea.

FMC Corporation

ACCEPTED with COMMENTS
Agricultural Products Group PA Letter Dated
Philadelphia PA 19103

0 069 GCGURR - 6/99 dh 3

OCT - 6 1999

Under the Federal Inscallable, Functioned, and Controllable But as amended, for the propertie registered under Lita Pag. No.

279-3210

KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation occurs and persists.

Note to Physician:

This product is a pyrethroid, if large amounts have been ingested, milk, cream and other digestible rate and oile may increase absorption and so should be avoided.

For Emergency Assistance Call: (800) 331-3148.

PRECAUTIONARY STATEMENTS Hazards to Humans (and Domestic Animals)

Caution

Harmful if absorbed through skin. 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 or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. On not contaminate water when disposing of equipment washwaters or rineate.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for sals or other commercial seed production or for research purposes.

Do not apply more than 580 pounds of Talstar® 0.059 GCGURR Granular insecticide with 19-0-19 Fertilizer per acre per year.

Not for use on sod farms, nurseries, commercial greenhouses or grass grown for seed.

Do not apply by air.

Do not apply within 25 feet of lakes, reservoirs, fivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds.

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STORAGE AND DISPOSAL

Prohibitions

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage
Keep out of reach of children and animala. Store in original containers only. Store in a cool, dry place and avoid excess heat.
Carefully open containers. After partial use close tightly.

in case of spill, avoid comact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC: (800) 331-3148.

To confine spill: Cover to prevent dispersal. Place damaged package in a holding container, identify contents.

Pasticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal

Paper and plastic bags: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning, if burned, stay out of smoke.

GRASS AND PERIMETER APPLICATIONS (Including Golf Courses)

Perimeter Application: Apply to ground area 6 to 10 feet wide around and adjacent to the structure using an application rate of 3.33 to 6.66 pounds per 1,000 square feet.

Grass Application: Broadcast Talstar® 0.069 GCGURR Granular Insecticide with 19-0-19 Fertilizer with suitable application equipment to ensure uniform coverage over the treatment area. Apply 3.39 to 5.85 pounds per 1,000 square feet to control the following peets.

Annual Blugrass Weevils (Hyperodes) (Adult)

Armyworms

Sellbugs (Adult) Black Turigrass Atsenius (Adult) Certipedes Chinch Bugs Culworms

Imported Fire Ants¹³ Leathoppers Mealybugs Mailpedes² Mole Crickets **Bod Webwarms** Ticks

Comments

*Imperied Fire Arts: Control will be optimized by combining broadcast epolica-tions that will control foreging workers and newly meted fly-in queens with mound treatments that will eliminate existing colonies.

*The higher application rate may be required to control Arits, Centipedes, Chinch Bugs, Fleas, Imported Fire Ante, Millipedes, Mole Crickets & Ticks.

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.

Directions and Recommendations: Follow directions carefully. Timing, method of application and weather conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by the buyer at his own risk.

Use of Product: FMC's recommendations for the 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 sale 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.

Taistar and FIRE -FMC Trademarks

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