	10404 -99	08/18/2000
Stimited States	S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W.	EPA Reg. Number: 10404-99
	Washington, D.C. 20460	AUG 18,2000
	OF PESTICIDE:	Term of Issuance:
 	xRegistration Reregistration	Unconditional
(under FIFRA, as amended)		Name of Pesticide Product:
		LESCO DeltaGard T&O 0.05% Plus Fertilizer
Name and Address of Registrant	: (include ZIP Code :	
Lesco, Inc.		
20005 Lake Road Rocky River, Ohio	44116-1545	
Note: Changes in labeling diff oe submitted to and accepted b	ering in substance from that accepte	ed in connection with this registration must wise of the label in commerce. In any stration number.
	urnished by the registrant, the above the Federal Insecticide, Fungicide a	
the need for continual rease additional data are required	sessment of pesticides. If the Ag	otable. Registration does not eliminate ency determines that, at any time, registration, the Agency will require
1. Make the following labe	el changes:	
a Revise the EPA Rev		
	gistration Number to read, "EPA	Reg. No. 10404-99.
b. We do not have eff this pest from label or	gistration Number to read, "EPA ficacy data on file for the public h submit or cite (with MRID numb u should check with Adventis in t	ealth pest fleas. Either delete pers) the appropriate efficacy
b. We do not have eff this pest from label or data for this pest. You	ficacy data on file for the public h submit or cite (with MRID numb	ealth pest fleas. Either delete pers) the appropriate efficacy this regard.
<ul> <li>b. We do not have eff</li> <li>this pest from label or</li> <li>data for this pest. You</li> <li>c. Revise the user state</li> </ul>	icacy data on file for the public h submit or cite (with MRID numb u should check with Adventis in t	ealth pest fleas. Either delete pers) the appropriate efficacy this regard.
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Please submit a complete Formulator's Exemption statement (EPA Form 8570-27). Although you indicated this form was included with the application we could not located it.

Please identify what T & O stands for in the product name.

Please submit two (2) copies of your final printed label before for before your release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling. Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

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Sincerely yours,

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

# **LESCO** DELTAGARD® T&O 0.05% Plus Fertilizer

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- For Sale to Use and Storage by Commercial Applicators Only
- NOT FOR USE ON GOLF COURSES OR SOD FARMS
- [• Insecticide on Fertilizer]
- [• For Insect Control in Turfgrasses, Landscape Ornamental Plantings (including interior plantscapes), and Perimeters around Commercial, Industrial, Residential and Recreational Areas]
- [• For Outdoor Use on Lawns, Grounds and Perimeter Treatments]
- [• Kills Insects in Lawns]
- [• Controls Home Invading Pests]
- [• 10 [20, 25, 50] Pounds Treats up to 2,500 [5,000, 6,250, 12,500] sq ft]
- [• Controls Surface-Feeding Pests]
- [• Ready-To-Use Fertilizer Granule]
- [• Complete Release of Active Ingredient]
- [• Kills Ticks (including Lyme Disease Vectors)]
- [• Contains DeltaGard]

# **ACTIVE INGREDIENT**

Deltamethrin	
OTHER INGREDIENTS:	
	100.00%

EPA Reg. No. 10404- EPA Est. No.10404-OH-4

PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicado ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REACH OF CHILDREN CAUTION	))))) 4 4 5 5 2	) ) ) )   ) ) )   ) ) ) )   ) ) ) )   )
See Below for First Aid and Additional Precautionary State	ements '	د بر د د بر د د بر د د د بر
ACCEPTED with COMMENTS in EPA Letter Dated	د د د د. د د	د د د د ۱ - د د د د د د
AUG 18 2000		, , , , , , , , , , , , , , , , , , ,
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA keg. No.		

IN CASE OF MEDICAL EMERGENCIES OR HEALTH AND SAFETY INQUIRIES, OR IN CASE OF FIRE, LEAKING, OR DAMAGED CONTAINERS, INFORMATION MAY BE OBTAINED BY CALLING CHEMTREC 1-800-424-9300.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Food utensils such as spoons and measuring cups must not be used for food purposes after use in measuring pesticides. Do not allow children or pets on treated areas until granules have been watered into the soil and the grass or soil is dry.

### FIRST AID

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. If person is unconscious, do not give anything by mouth and do not induce vomiting.

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

### **ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Use with care when applying in areas adjacent to any body of water. Do not contaminate water when disposing of equipment washwater.

#### **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 plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks or on lawns and grounds.

: :

Not for use in commercial greenhouses or nurseries. Not for use on sod farms, grass grown for seed or on golf course turf.

GENERAL INFORMATION: LESCO DeltaGard T&O 0.05% Plus Fertilizer is a broad spectrum residual pyrethroid insecticide for the control of major insect pests in turfgrasses and landscape ornamentals (including interior plantscapes) and around the perimeters of structures in the structures in the structures in the structure is a granular formulation of deltamethrin on a fertilizer carrier.

Treat as directed. This product is extremely toxic to fish. Use with care when applying in areas' adjacent to any body of water. Do not apply on saturated soil. Do not allow rundoff to occur. Do not contaminate ornamental fish ponds.

In New York State, product may not be applied to turf within 100 feet of a coastal marsh or stream that drains directly into a coastal marsh. For control of turf insects other than fleas and ticks in

New York State, a second application may be made after two weeks if target insect activity persists.

# RECOMMENDATIONS FOR TURFGRASSES, LANDSCAPE ORNAMENTAL PLANTING AND PERIMETER TREATMENTS:

Apply LESCO DeltaGard T&O 0.05% Plus Fertilizer as a broadcast application with suitable and calibrated application equipment to give complete and uniform coverage of pest infested areas. Applications should be made using the rates shown below:

Pest	Dosage of Product	Application Procedure
Annual bluegrass weevil (hyperodes	4 to 6 lbs/1000 sq ft	Treat when insects first appear.
adults), ants, armyworms, bermudagrass		Apply this product uniformly
mites, billbugs (adult), boxelder bugs,	OR	to the pest infested area.
centipedes, chiggers, chinch bugs, clover		
mites, cockroaches, crickets, cutworms,	174 to 262 lbs/A	Use the higher application
darkling ground beetles, digger wasps,		rate for subsurface pests
essex skipper, field crickets, fiery skipper,	OR	and/or for extended residual
fire ants, flea beetles, fleas, grasshoppers,		control.
Japanese beetles (adult), lawn moths,	0.08 to 0.13 lbs ai/A	
leafhoppers, mealy bugs (adult),		For optimum results, irrigate
scorpions, silverfish & firebears, sod		with an adequate quantity of
webworms, sowbugs, spiders,		water to thoroughly moisten
spittlebugs, springtails ticks (including		grass and thatch and dissolve
Lyme disease vectors), vegetable weevils		the insecticide granules.
Mole crickets	4 to 6 pounds per	In order to improve efficacy
-	1000 sq ft	[For optimum results], irrigate
		as soon as possible with $\frac{1}{4}$ to $\frac{1}{2}$
		inch of water.

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**APPLICATION EQUIPMENT: LESCO DeltaGard T&O 0.05% Plus Fertilizer** is a granular formulation. Apply with a fertilizer spreader or equivalent equipment as uniformly as possible.

The following table lists application equipment and recommended settings for that equipment for the application of this product.

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Recommended Sp	reader Settings	for Broadcast Appl	ications		ر د،
{Numbers and add	itional spreader	s to be added to fina	al container labeling}	, , , <b>, ,</b> ,	5 F 5 1
		Spreader Settin	g	و و و ۲ ک ک ۲ زیبار	<b>6666</b> 1 - 6 1 - 6
Equipment	Speed (mph)	4 lbs/1000 sq ft	<u>6 lbs/1000 sq ft</u>	ډ ، د	, , , , , , , , , , , , , , , , , , ,
LESCO Rotary	3	x	X	و و د د و و د	, , , , , , , , , , , , , , , , , , , ,
Scotts R-8A-1 Rota	ry 3	Х	Х		، ۱ ز د ز
Cyclone	3	Х	Х		, , , , , , , , , , , , , , , , , , ,
Lely	3	х	Х		د رد ا ر در د د ر د د

NOTE: These recommended settings should be used as starting points when calibrating a spreader to achieve the desired application rate of this product.

Spreaders should be calibrated periodically to ensure that equipment wear or other factors have not altered the flow rate of LESCO DeltaGard T&O 0.05% Plus Fertilizer. Calibration instructions are included in the Owner's Manual that was provided by the equipment manufacturer at the time of purchase. After calibration, the technician should regularly observe the amount of this product that is applied to a known area and make further setting adjustments, as necessary, to maintain the appropriate application rate. 618

FLEA AND TICK CONTROL (OUTDOORS): For control of Ticks (including, but not limited to Bear Tick, Black-legged Tick, Brown Dog Tick, Deer Tick, Lone Star Tick, Western Black-legged Tick, Wood Tick), a regular treatment program should be followed. Treat once a month as directed above when pests first appear in late spring (May – June) and continue until late summer (August-September) into the fall.

SOD WEBWORMS: If Lawn Moths (Sod Webworm Adults) are noticed in large numbers at dusk, or at first sign of damage to lawn, treat entire lawn uniformly.

PERIMETER TREATMENT: To help prevent infestation of buildings by Ants, Boxelder Bugs, Brown Dog Ticks, Centipedes, Cockroaches, Clover Mites, Crickets, Field Crickets, Fire Ants, Sowbugs, Spiders, Springtails (Collembola), Termites and Ticks, treat a band 5 to 10 feet wide around and adjacent to the building where pests are active and may find entrance. Treat at a rate of 2 to 3 pounds per 500 sq ft or 4 to 6 pounds per 1000 sq. ft.

For termites, the purpose of such applications of LESCO DeltaGard T&O 0.05% Plus Fertilizer is to kill workers or winged reproductive forms which may be present at the time of treatment. Such applications are not a substitute for mechanical, alteration, soil treatment or foundation treatment but are merely a supplement.

SPOT TREATMENT: To control Ants, including Acrobat, Argentine, Big Headed, Cornfield, Harvester, Leafcutter, Little Black, Pavement and Pyramid Ants. If possible, locate and treat nest first. Product should be applied to thoroughly cover the nest (2 to 4 teaspoons) and sprinkled with sufficient water to dissolve granules. In addition to treating ant nests or mounds, entry points of buildings and the soil surface along the perimeter of the building should be treafed.

**DIGGER WASPS**: Apply 2 to 4 teaspoons of granules in and around each individual ground nest opening. Make the application at dusk when wasps are not active.

IMPORTED FIRE ANTS: Apply up to 2 tablespoons over each 10" to 12" diameter mound and up to 2 feet around each mound to prevent escape of the queen. Immediately after application, water the granules into the soil gently with a light sprinkling can to avoid disturbing, the colony: Use at least 1 gallon of water per mound. Apply in cool weather during the spring and fall (65,-80°F), or in early morning or late evening for best results. Treat new mounds as they, appear. If possible, make applications after a recent rainfall.

FLOWER, SHRUB, ORNAMENTAL PLANT BEDS AND INTERIOR PLANTSCAPES: [2010] control Ants, Fire Ants, Centipedes, Cockroaches, Crickets, Cutworms, Sowbugs, Pillbugs; (1) Grasshoppers, Armyworms, Scorpions, Spiders, Springtails and Ticks, apply granules evenly over soil within the beds, interiorscapes and under shrubbery. Use the same dosage

recommended for control of these pests in lawns. For optimum results, irrigate with an adequate quantity of water to thoroughly moisten treated area and dissolve the insecticide granule. Do not use on or around fruit and nut trees, vegetable plants or around any plants used for food.

### **STORAGE & DISPOSAL**

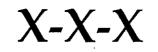
Do not contaminate water, food or feed by storage or disposal.

Storage: Store in original container in a secured, dry storage area. Prevent cross-contamination with other pesticides and fertilizers. If container is leaking or material is spilled, sweep up and remove to chemical waste area.

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

**Container Disposal:** Completely empty container (by shaking and tapping sides and bottom) into application equipment. Dispose of container in a sanitary landfill or by incineration if allowed by State and local authorities. If burned, stay out of smoke.

Notice: Buyer assumes all responsibility for safety and use not in accordance with directions.



### GUARANTEED ANALYSIS

(Note: Fertilizer guaranteed analysis will vary.)

TOTAL NITROGEN (N)	XX%
X.XX% Ammoniacal Nitrogen	
X.XX% Urea Nitrogen*	
AVAILABLE PHOSPHATE (P2O5)	XX%
SOLUBLE POTASH (K <sub>2</sub> O)	XX%
SULFUR (S) Total	XX%
X.XX% Free Sulfur (S)	
Derived From: Poly Coated Sulfur Coated Urea, Urea, Ammonium	n Phosphate, Muriate of Potash.
Chlorine (Cl) Max. X.XX%	
*X.XX% Slowly Available Nitrogen from LESCO Poly Plus <sup>®</sup> Sulfu	r Coated Urea.
F335 Made in U.S.A.	

IMPORTANT: READ BEFORE USE

### WARRANTY

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LESCO warrants that LESCO DeltaGard T&O 0.05% Plus Fertilizer conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. LESCO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of LEECO and Seller. Risks such as crop injury, ineffectiveness or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pest, drift to other crops or property or failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL LESCO OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

LESCO is a registered trademark of LESCO, Inc. DeltaGard is a registered trademark of AgrEvo Environmental Health, Inc. c:\data\products\lesco\combos\deltamet\0.05% i&o\epa labeLdoc

NET CONTENTS: \_\_\_\_ lbs (\_\_\_kg)

LESCO, Inc. 20005 Lake Road Rocky River, OH 44116-1545

UPC Code

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[Denotes alternate bullet points]

Initial submission 1/24/00

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