



034704-00305-031098

Printed: 15:48:55 Monday, 24 May, 1999 # 6 / 3010

Systems Integration Group, Inc.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PM 04

34704-305

3/10/98

Pg 184

MAR 10 1998

Patrick McGourty
 Platte Chemical Company
 Box 667
 Greeley, Colorado 80632

Subject: Use Deletion for Lincoln Granules, EPA Registration Number 34704-305

Dear Mr. McGourty:

Enclosed please find a copy the subject product labeling, stamped "Accepted with comments." This response from the Agency is long overdue, as you submitted a use deletion for this product in May, 1995, removing the commercial mosquito use. The Agency apologizes for this delay, as it was an oversight on our behalf in failing to follow up on your label amendment.

The product labeling is acceptable, providing you incorporate the three Agency's comments listed below.

1. Reinstate the precautionary language "Keep children and pets off treated areas until this material is washed into the soil and grass is dry." This statement appeared on previously approved product labeling.
2. In the Environmental Hazards section, second sentence, remove the phrase "For terrestrial uses," so that the sentence begins "Do not apply directly to water..." Since only terrestrial uses appear on this product labeling, such a phrase may be misleading.
3. The label indicates in two places that it is "for professional use only." On the front paneling of this product labeling, add the sentence "This product is only for sale to and use by professional pest control operators."

You must submit one (1) copy of your final, printed labeling, incorporating the above provisions, prior to releasing the product for shipment. Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. If these conditions are not complied with, your registration may be subject to cancellation in accordance with FIFRA Section 6(e)

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

Please contact me on (703) 308-9399 if you have any questions regarding this letter.

Sincerely,



Margery M. Exton
Insecticide-Rodenticide Branch
Registration Division

enclosure (1) stamped label

PROPOSED

LINCOLN GRANULES

ACCEPTED
with COMMENTS 374
In EPA Letter Dated:

3-10-98

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

34704-305

MAR 10 1998

LAWN INSECT CONTROL FOR PROFESSIONAL USE ONLY

For Control Of The Following Pests In Home Lawns And Other Ornamental Turf Areas:

- | | |
|-----------------|------------------------|
| Ants | Hyperodes (Turfgrass) |
| Brown Dog Ticks | Weevils |
| Chinch Bugs | Sod Webworms |
| Crickets | (Lawn Moths) |
| Cutworms | Sowbugs (Pillbugs) |
| Earwigs | White Grubs (Larvae of |
| Grasshoppers | Japanese Beetle and |
| Flea Beetles | European Chafer) |
| (in dichondra) | Vegetable Weevils |
| | (in dichondra) |

ACTIVE INGREDIENTS:

Chlorpyrifos [O,O-Diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate]	2.32%
INERT INGREDIENTS:**	97.68%
TOTAL	100.00%

**This product contains xylene-range aromatics.

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA REG. NO. 34704-305 EPA EST. NO. 34704-NB-1
NET WEIGHT _____ LBS. (_____ KG)

41013 *Trademark of DowElanco EXP01Y95

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Keep out of reach of children and domestic animals. Harmful if swallowed. May be absorbed through skin. May be injurious to eyes and skin. Do not get on skin or in eyes. Wash thoroughly after handling. Launder contaminated clothing before reuse. Do not contaminate food, feed or domestic water supplies by storage or use. Do not apply to food crops.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Shrimps and crabs may be killed at application rates recommended on this label. Do not apply where these are considered important resources. Consult your State Fish and Game Department before applying this product. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. This product is highly toxic to bees exposed to direct treatment or residues or treated areas. Protective information may be obtained from your Cooperative Agricultural Extension Service.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Drink one or two 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. Get medical attention immediately.

If Inhaled: Remove victim to fresh air and apply respiration if indicated.

If On Skin: Wash promptly with soap and water. Rinse thoroughly.

If In Eyes: Rinse eyes for at least 15 minutes with water and call a physician immediately.

Note To Physician: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is antidotal.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

STORAGE: Store in safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

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

CONTAINER DISPOSAL: 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.

LAWN INSECT CONTROL

For Professional Use Only. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. Apply recommended amount uniformly to home lawns, and other ornamental and recreational turf grass areas using any hand or power-operated gravity or rotary type spreader designed for the application of granular materials. Treat when insects first appear and thereafter as needed. To help obtain uniform distribution apply one-half the required amount of product in one direction then apply the balance at a right angle. Immediately after application, sprinkle the turf with 30 gallons of water per 1000 sq. ft. (1300 gallons per acre) so as to wash the material into the zone of insect infestation. Do not mow for 24 hours.

WHITE GRUB (Larvae of Japanese Beetle and European Chafer): Apply 4 pounds of granules uniformly over 1,000 square feet of turf (174 lbs./acre). For best results, treat when grubs are young and actively feeding near the soil surfaces, usually during late July and August. Consult your Cooperative Agricultural Extension Service for proper timing of application in your area.

CHINCH BUGS, SOD WEBWORMS, ANTS, CRICKETS, CUTWORMS, EARWIGS, GRASSHOPPERS, SOWBUGS: Spread uniformly at a rate of 1 pound per 1,000 sq. ft. (43.5 lbs./acre). In northeastern states, make first application in May or June or when insects first appear. Repeat as needed, usually in July or August. Consult your Cooperative Agricultural Extension Service for proper timing of application in your area.

HYPERODES WEEVILS: Apply uniformly at a rate of 2 pounds per 1,000 sq. ft. (87 lbs./acre). Make the first application of suspected area in mid-April, followed by second application 30 days later. Consult your Cooperative Agricultural Extension Service for proper timing of application in your area.

BROWN DOG TICKS: Apply uniformly at a rate of 1 pound per 1,000 sq. ft. (43.5 lbs./acre), with special attention to pet resting areas.

FLEA BEETLES AND VEGETABLE WEEVILS IN DICHONDRA: Apply uniformly at a rate of 3/4 to 1 lb. per 1000 sq. ft. (32.6 to 43.5 lbs./acre). In moderate to heavy infestations, the high rate may be necessary to obtain adequate coverage. Make first application when pests appear. Consult your Cooperative Agricultural Extension Service for proper timing of application in your area.

DURSBAN® 2.32G

EPA REG. NO. 34704-305

434

RATE Lbs. per 1000 Sq. Ft.	APPROXIMATE SPREADER SETTING*		
	Broadcast		
	(rotary) type spreader		Drop type spreader
	Once Over	Twice Over	Spread Width
1	2 ³ / ₄	2 ¹ / ₂	6 ft.
2	3	2 ³ / ₄	6 ft.
4	—	3	6 ft.
			2 to 3
			4 ¹ / ₂ to 6 ¹ / ₂
			7 to 9

*The spreader settings listed are approximate and should not be construed as specific recommendations or limitations (see rate). Spreader brand, age and condition, as well as speed of operation and variations in terrain, will affect amount applied. Calibrate by accurately weighing a few pounds of this product into your spreader and applying to a measured area. Then adjust the spreader setting if necessary in order to assure correct rate of application.

NOTE—Mosquitoes coming to rest on areas treated for control of turf pests will be killed for varying periods of time after treatment, depending on exposure of treated areas to weathering conditions.

NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. 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 WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND PLATTE'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

FORMULATED FOR
PLATTE CHEMICAL CO.

150 SO. MAIN STREET FREMONT, NEBRASKA 68025-5697