

PM 53 227-267 10/5

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A)	 United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 196263
		Application for Pesticide:	

Section I

1. Company/Product Number 228-268	2. EPA Product Manager Joanne I. Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Natural Green Plus Insecticide	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) RIVERDALE CHEMICAL COMPANY 425 West 194th Street Glenwood, IL 60425-1584 <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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - explain below.
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Explanation: Use additional page(s) if necessary. (For section I and Section II.)

To comply with PR Notice 93-3

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-3
 DATE: 7/12/93

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
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	<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 Package 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) of 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"/> Other (_____) <input type="checkbox"/> Stenciled					

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Russell F. Sawyer	Title Regulatory Affairs Manager	Telephone No. (Include Area Code) 708/754-3330
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped) <div style="text-align: center;"> </div>
2. Signature 	3. Title Regulatory Affairs Manager	
4. Typed Name Russell F. Sawyer	5. Date June 28, 1993	

2075

**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 88-6**

(Front Panel)

DATE. 7/12/93

NATURAL GREEN

PLUS INSECTICIDE

THIS PRODUCT CONTROLS LARVAE OF EUROPEAN CHAFER, JAPANESE BEETLE LARVAE,
HYPERODES (TURFGRASS) WEEVILS, CHINCH BUGS, SOD WEBWORMS
AND OTHER LAWN PESTS, PLUS FERTILIZES YOUR LAWN

See other side of bag for a complete list of insects controlled.

Treats up to 10,000 Sq. Ft. (Read Directions for Specific Application Rates)

ACTIVE INGREDIENT:

Chlorpyrifos[0,0-Diethyl 0-(3,5,6-Trichloro-2-pyridyl)
phosphorothioate] 0.70%

INERT INGREDIENTS 99.30%

TOTAL 100.00%

GUARANTEED ANALYSIS:

Total Nitrogen (N) 10%

10% Urea Nitrogen

Available Phosphoric Acid (P₂O₅) 6%

Soluble Potash (K₂O) 4%

Primary Plant Foods derived from Diammonium Phosphate,
Formaldehyde Coated Urea, Muriate of Potash

Chlorine (Cl) Maximum° 4%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT 33 LBS.

EPA REG. NO. 228-268

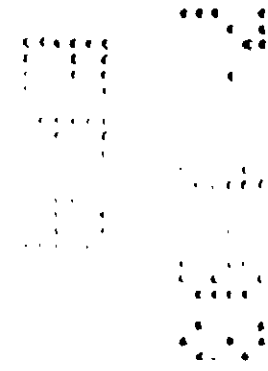
EPA EST. 228-IL-1

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY

GLENWOOD, ILLINOIS 60425-1584

Revised A/O 3/9/93



EAS

MONTAGNITON
 (777-736) 100-1000
 200-10000000000000

(Back Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing dust and contact with eyes, skin and clothing. Keep children and pets off treated areas until this product is washed into soil and grass is dry. Wash thoroughly after handling and before smoking or eating. Keep away from food, feedstuff, and domestic water supplied.

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. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water.

IF IN EYES: Flush eyes with plenty of water.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

ENVIRONMENTAL HAZARDS

This product is extremely 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. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Do not feed treated grass clippings to livestock.

This product is highly toxic to bees exposed to direct treatment or residues on plants. Protective information may be obtained from your Cooperative Agricultural Extension Service.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Apply this product only as specified on this label.

CONTROL THESE INSECTS

Ants
 Brown dog ticks
 Chinch bugs
 Crickets

Cutworms
 Earwigs
 European chafer

Hyperodes weevils
 Japanese Beetle
 Sod webworm
 Sow bugs (Pillbugs)

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11075

NOTE: Mosquitos 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 weather conditions.

Treat when insects are active or as recommended by State Agricultural Experiment Stations or State Extension Service Specialists.

Apply this product 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 application of granular materials. This product is not for pasture use. To 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 lightly water using 30 gallons per 1,000 sq. ft.

After 2 or 3 days water again; apply about an inch of water. Rainfall during this period may be counted, but should be measured.

RATES TO USE

To control ants, brown ticks, chinch bugs, crickets, cutworms, earwigs, sod webworm and sow bugs use the product at a rate of 3.3 lbs. per 1,000 sq. ft. This package will treat 10,000 sq. ft. (100' x 100' area) at above rate.

To control certain white grubs (larvae of European cnafer and Japanese beetle), use this product at a rate of 6.6 lbs. per 1,000 sq. ft. For best results treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service Specialist for proper time to treat in your area. Apply the granules uniformly over the area treated, followed immediately by thorough watering to wash the insecticide into the turf.

To control Hyperodes (turfgrass) weevils use this product at a rate of 6.6 lbs. per 1,000 sq. ft. Treat suspected problem areas in mid-April and again in mid-May. Consult your local Agricultural Extension Service Specialist for best time to treat your area.

SPREADER SETTINGS

Due to variations in individual machines, these settings are intended to be a guide. It is important to make certain that your machine is spreading the correct amount of material at the setting used. The following spreader settings are based on a half rate for a two direction application.

<u>Make of Spreader</u>	<u>Coverage</u>	
	5,000 sq. ft.	10,000 sq. ft.
Turf Line Rotary	2.0*	1.5*
Cyclone Rotary	2.0*	1.5*
Scott Conventional	3.0	2.0

*Based on a spreading width of 6 feet.

C-1245

STORAGE AND DISPOSAL

STORAGE: Store in original container and keep any bags containing unused product in an area inaccessible to children and domestic animals. Do not store near food or foodstuff. To prevent cross-contamination, do not store near other fertilizers, or near herbicides, insecticides, fungicides or seeds.

PRODUCT DISPOSAL: To dispose of bags which contain unused product, securely wrap bag in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty bag. Fold empty bag and discard in trash.

Alternate Statement (below) for Commercial Applicator packages

STORAGE AND DISPOSAL

STORAGE: Always store product in original container and in locked storage area. Do not contaminate other pesticides, fertilizers, seeds, water, food or feed by storage or disposal.

PRODUCT 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.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonable fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

(PR933 042194)