

8378-31

1/14/2010

1/a



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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

JAN 14 2010

Mr. Robert F. Bischoff
TotalTurf Consulting LLC
Product Registration Agent
for Knox Fertilizer Company, Inc.
26 A.A. Cooper Road
Megs, GA 31765

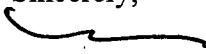
SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request Alternate Brand Name "Meijer Summer Lawn Food plus Insect Control"
EPA Reg. No. 8378-31
Application Dated November 23, 2009

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 11/23/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-1 and finds that the action(s) 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, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,


Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 8378-31	2. EPA Product Manager John Hebert	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Shaw's Sevin 430 Turf Insect Granules + Fertilizer	PM# 7	
5. Name and Address of Applicant (Include ZIP Code) Knox Fertilizer Company, Inc. P. O. Box 248 Knox, IN 46534 <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. <u>N/A</u> Product Name <u>N/A</u>	

Section - II

Amendment - Explain below. Final printed labels in response to Agency letter dated _____

Resubmission in response to Agency letter dated _____ "Me Too" Application.

Notification - Explain below. Other - Explain below.

NOTIFICATION
JAN 14 2010

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification to add alternate brand name (Meijer Summer Lawn Food plus Insect Control) per Notice 98-10 (IIA). This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container
16 lbs

5. Location of Label Directions
 On Label

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued
 Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Robert F. Bischoff	Title Agent, TotalTurf Consulting LLC	Telephone No. (Include Area Code) (317) 873-0222
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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 both under applicable law.

2. Signature 	3. Title Agent, TotalTurf Consulting LLC	6. Date Application Received (Stamped)
4. Typed Name Robert F. Bischoff	5. Date November 23, 2009	

Meijer Summer Lawn Food plus Insect Control NOTIFICATION

JAN 14 2010

Intended for use on home lawns to kill insects in the lawn and under the soil while feeding the desirable grasses in the lawn. Also, intended for use around flowering shrubs, ground covers, and evergreens in foundation plantings. Kills more than 25 insects including deer ticks that may vector lyme disease, white grubs, armyworms, and sowbugs.

ACTIVE INGREDIENT:

Carbaryl: 1-Naphthyl N-methylcarbamate	4.30%
INERT INGREDIENTS:	<u>95.70%</u>
TOTAL	100.00%

EPA Reg. No. 8378-31

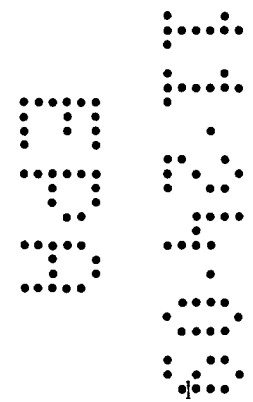
EPA Est. No. 8378-IN-1

Shaw's® is the registered trademark of Knox Fertilizer Company, Inc.

KEEP OUT OF REACH OF CHILDREN

CAUTION

"PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente"



FIRST AID

IF SWALLOWED: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

Have this product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call 1-800-858-7378 from 6:30 am to 4:30 pm Pacific Time, every day for emergency medical treatment information.

NOTE TO PHYSICIAN: Carbaryl is an N-methyl carbamate acid ester that inhibits cholinesterase. Atropine is antidotal. Do not use 2-PAM, opiates, or cholinesterase inhibiting drugs.

See side/back panel for additional precautionary statements

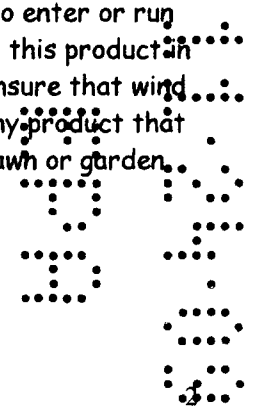
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic invertebrates. Do not apply directly to water or allow to drift to water. 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 on 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. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.



STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

PESTICIDE STORAGE: Store this product in its original container in a cool, dry secured area.

PESTICIDE DISPOSAL: As a responsible environmental practice, where possible, it is recommended that all of the contents of the bag be used, carefully following label directions and precautions.

IF EMPTY: Do not reuse this bag. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

SPILL: In case of spill, sweep up and dispose of material according to PESTICIDE DISPOSAL directions listed above.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container, offer for recycling if available.

DIRECTIONS FOR USE

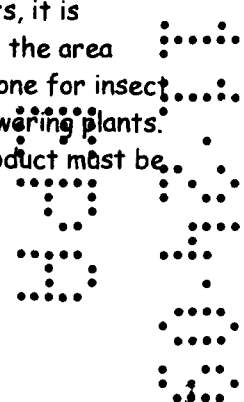
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

RESTRICTIONS Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. This product may be applied only by a rotary or drop spreader.

ENTRY RESTRICTIONS Do not allow others to enter the treated area until dusts have settled. Do not enter or allow others to enter the treated lawns (except those persons involved in application and watering) until the watering-in is completed and until the surface is dry after the watering-in.

DIRECTIONS FOR HOME LAWNS

Apply product only using a rotary or drop spreader. See Spreader Settings Table for specific spreader settings and related application rates. To kill listed insects, it is recommended that "thatch" build-up be mechanically removed or raked from the area before treating. This allows granules to quickly move to the insect feeding zone for insect kill and helps make the plant food available to the turfgrass, shrubs, and flowering plants. Apply when insects first appear. Mow lawn first and then apply granules. Product must be watered-in immediately following application.



FOR ANTS (EXCEPT FIRE ANTS, HARVESTER ANTS, PHARAOH ANTS, AND CARPENTER ANTS), ARMYWORMS, CENTIPEDES*, CHIGGERS*, CUTWORMS, EARWIGS, FALL ARMYWORMS, FIERY SKIPPERS, GRASSHOPPERS, GREEN JUNE BEETLE GRUBS, JUNE BEETLES, LEAFHOPPERS, LUCERNE MOTH LARVAE, MILLIPEDES, SOW BUGS, SPITTLEBUGS, SPRINGTAILS, AND YELLOW STRIPED ARMYWORMS. (*Will only kill insects and other arthropods at the time of application. Contact as many insects and other arthropods as possible. Non-residual treatment.)

Apply 2.0 lbs of product/1,000 sq. ft. of turf area which is equivalent to 0.085 lb ai/1,000 sq. ft. Product must be watered-in immediately following application. The minimum retreatment interval is 7 days with a maximum number of 4 applications allowed per year.

ROOT FEEDING INSECTS IN HOME LAWNS

FOR WHITE GRUBS (SUCH AS JAPANESE BEETLE, CHAFER BEETLES, AND PHYLLOPHAGA SPP. LARVAE), BLUEGRASS BILLBUGS, EUROPEAN CRANE FLY LARVAE, AND BLACK TURFGRASS ATAENIUS

Apply 4.0 lbs of product per 1,000 sq. ft. of turf area which is equivalent to 0.17 lb ai/1,000 sq. ft. during late March through May or July to early September when grubs are feeding near the soil surface.

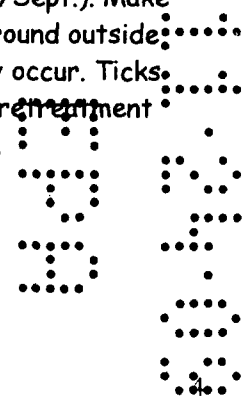
For CRANE FLY LARVAE infestations in certain geographical areas apply in early spring; April 1 to April 15th.

Product must be watered-in immediately following application. The minimum retreatment interval is 7 days with the maximum number of 4 applications allowed per year.

FOR LAWNS AND PERIMETER WOODED AREAS TO KILL BLACK LEGGED TICK AND TICKS* WHICH MAY VECTOR "LYME DISEASE"

(*Will only kill ticks at the time of application. Contact as many ticks as possible. Non-residual treatment.)

To kill juvenile and adult Ixodes spp. (Deer Tick and Black Legged Tick) and Amblyomma spp. Ticks (Lone Star Ticks). Apply granules at the rate of 0.5 lb per 1,000 sq. ft which is equivalent to 0.022 lb ai/1,000 sq. ft. Product must be watered-in immediately following application. Target applications for use on juvenile ticks (larvae and nymphs) in late spring or early summer (May/June) and on adult ticks in late summer and fall (Aug./Sept.). Make applications to lawns, shrub beds, ornamental plantings, wooded areas and around outside perimeters of the home. Treat entire property where exposure to ticks may occur. Ticks may be reintroduced from surrounding areas on host animals. The minimum retreatment interval is 7 days with a maximum number of 4 applications allowed per year.



FOR FLOWERING PLANTS AND SHRUBS IN FOUNDATION PLANTINGS

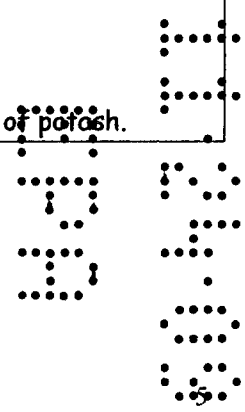
For CUTWORMS, ARMYWORMS, SOWBUGS, MILLIPEDES AND CENTIPEDES* which attack flowering plants in shrubbery and foundation plantings apply 2.0 lbs of product evenly over 1,000 sq. ft. (20 x 50 ft.) which is equivalent to 0.085 lb ai/1,000 sq. ft. Product must be watered-in immediately following application. The minimum retreatment interval is 7 days with a maximum number of 3 applications allowed per year. Do not use on plants taller than 4 feet (chest height). This product contains a balanced fertilizer and will supply 0.5 lb nitrogen per 1,000 sq. ft. of plant bed. (*Will only kill insects and other arthropods at the time of application. Contact as many insects and other arthropods as possible. Non-residual treatment.)

SPREADER SETTINGS

Your used spreader may need calibrating. Since proper application is based on the spreader's condition with regard to age and use, your walking speed and the evenness of the terrain, your spreading equipment may require adjustments from the following figures. If you have reason to believe that your spreader is not calibrated correctly, test apply by placing the amount for 500 sq. ft. into your spreader and apply to your pre-measured 500 sq. ft. (5 ft. wide by 100 ft. long). The spreader settings are approximate. Different product analysis or particle size will affect bulk density and actual spreader setting needs.

Pounds of product to use per 1,000 sq. ft.	Scott Drop Spreader	Cyclone B-1	Scott Rotary
0.5	XX	XX	XX
2.0	XX	XX	XX
4.0	XX	XX	XX

GUARANTEED FERTILIZER ANALYSIS	
XX-XX-XX	
Total Nitrogen(N)	XX%
Available Phosphate (P2O5)	XX%
Soluble Potash(K2O)	XX%
Primary plant foods derived from: urea, ammoniated phosphate and muriate of potash.	



NOTICE: This product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. To the extent consistent with applicable law, manufacturer is not responsible for the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller, and buyer assumes the risk of any such use.

NET WEIGHT 16 POUNDS

Distributed by:
Knox Fertilizer Company, Inc.
P.O. Box 248
Knox, IN 46534

Batch No.

