
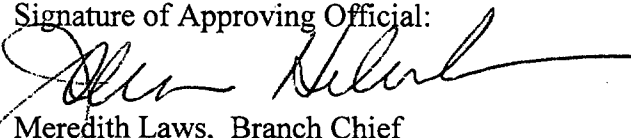


8378-31

5/21/2009

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 <p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460</p>	EPA Reg. Number: 8378-31	Date of Issuance: <i>May 21, 2009</i>
	Terms of Issuance: Unconditional	
	Name of Pesticide Product: Shaw's Sevin 430 Turf Insect Granules	
NOTICE OF PESTICIDE: <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Reregistration (under FIFRA, as amended)		
Name and Address of Registrant (include ZIP Code): Knox Fertilizer Company, Inc. P.O. Box 248 Knox, IN 46534		
<p>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby 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.</p> <p>Based on your response to the Reregistration Eligibility Documents), EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product. Within 45 days from the date of this notice, two copies of a final printed label must be submitted.</p> <p>Your Confidential Statement of Formula (CSF) dated November 11, 2005 is acceptable. This CSF supercedes all previous CSFs. You may distribute products bearing the old label for 12 months from receipt of this letter or your next printing of the label, whichever comes first.</p> <p>A copy of the stamped label is enclosed for your records.</p>		
Signature of Approving Official:  Meredith Laws, Branch Chief Registration Division, Insecticide-Rodenticide Branch	Date: MAY 21 2009	

for

ACCEPTED

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MAY 21 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. 8378-31

Shaw's® Sevin® 430 Turf Insect Granules + Fertilizer

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: 95.70%

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 in 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, TICKS* 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.

20090514.Proposed Label

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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.