

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Dennis H. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures

BEST AVAILABLE COPY

Reg no: 8378-31

PM-12

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Shaw's

25-3-9 FERTILIZER with 4.3% Sevin® Brand CARBARYL INSECTICIDE

**PREMIUM
TURF INSECT CONTROL WITH FERTILIZER
FOR HOME LAWNS AND ORNAMENTAL/
RECREATIONAL TURFGRASS AREAS**
ALSO FOR USE AROUND FLOWERING SHRUBS AND PLANTS
GROUND COVERS - EVERGREENS
IN LANDSCAPE and FOUNDATION PLANTINGS.
USE AS A 'FIRE ANT' MOUND TREATMENT

ACTIVE INGREDIENT:

Carbaryl:1-Naphthyl N-methylcarbamate 4.3%

INERT INGREDIENTS: 95.7%

Total 100.0%

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"

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician of Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air. Apply Artificial Respiration if indicated. Get medical attention.

NOTE TO PHYSICIAN: Carbaryl is a moderate reversible cholinesterase inhibitor. Atropine is Antidotal.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT

EPA Reg. No. 8378 EPA Est. No. 8378-IN-1

Net Weight 21 Pounds (25 lb. - 42 lbs. - 50 lbs.)

Sevin® is the Registered Trade Mark of Rhone Poulenc for Carbaryl insecticide

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or inhaled. Avoid breathing dust. Avoid contact eyes, skin and clothing. Wash thoroughly after handling and before eating or smoking. Change to clean clothing daily. Do not contaminate feed or foodstuffs.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic invertebrates. Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the proposed treatment areas.

DIRECTIONS FOR USE

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

TO FERTILIZER LAWN and CONTROL SURFACE FEEDING INSECTS

FOR ANTS, ARMYWORMS, CENTIPEDES, CHIGGERS, CUTWORMS, EARWIGS, FALL ARMYWORMS, FIERY SKIPPERS, GRASSHOPPERS, GREEN JUNE BEETLE GRUBS, JUNE BEETLES, LEAFHOPPERS, LUCERNE MOTH LARVAE, MILLIPEDES, SOW BUGS, SPITTLE BUGS, SPRINGTAILS, TICKS, AND YELLOWSTRIPED ARMYWORMS.

Apply 2 lbs plus 2 ounces(34 OZ.) /1,000 Sq. Ft. of turf. This is equivalent to 4 lbs. carbaryl insecticide per acre. Lightly sprinkle the area after application to move granules to soil surface; Do not wash in for Surface insects.

FOR CHINCH BUGS AND SOD WEBWORMS

Apply 3.15 lbs./1,000 Sq. Ft. of turf area (equal to 6.0 lbs. Carbaryl/Acre). For Chinch Bugs treat entire area to prevent their migration. *For Sod Webworms do not irrigate treated areas for 24 to 48 hours after treatment. Repeat applications may be made at 30 day intervals or as needed for control of new infestations. For heavy infestations increase rate to 4.2 lbs. per 1,000 Sq. Ft. and treat entire area (observe watering limitations).

ROOT FEEDING INSECTS

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

Apply 4.2 lbs. per 1,000 sq. ft. of turf area (equivalent to 8 lbs. A.I./Acre) during late March through May or July to early September when Grubs are feeding near the soil surface or as recommended by local Agricultural Extension Agents. Water or irrigate turf thoroughly soon after treatment to move the insecticide into the root feeding zone.

For CRANE FLY LARVAE infestations in certain geographical areas apply in early spring; April 1 to April 15th or as recommended by the local Extension Service. Irrigate area after treatment to move granules into root feeding zone.

IMPORTED FIRE ANT CONTROL INDIVIDUAL MOUND TREATMENT

This product may also be used for the treatment of Fire Ant mounds occurring in lawns, turf and premise areas. Treat individual ant mounds measuring from 3 to 12 inches in diameter by applying 7 tablespoonfuls (1.75 oz.) of granules evenly in a circle around the outer edges (1 to 2 feet from the center) of the mound. Finish the treatment then by applying 4 tablespoonfuls (1.0 oz.) sprinkled evenly over the center of the mound. Best results will be obtained if mound is not disturbed after treatment to allow ants to be exposed to the insecticide treated area. The fertilizer base will encourage turf to revive in spot areas where the ant mound soil has "smothered" the grass.

FOR FLOWERING PLANTS AND SHRUBS IN LANDSCAPE and FOUNDATION PLANTINGS

For CUTWORMS, ARMYWORMS, SOWBUGS, MILLIPEDES AND CENTIPEDES which attack flowering plants in shrubbery and foundation plantings apply 2.1 lbs. granules evenly over 1,000 Sq. Ft. (20 x 50 ft.). One pound will treat 450 sq. ft. Repeat as needed for control but not more than 3 times per year. This product contains a balanced fertilizer and will supply 0.5 lbs. Nitrogen per 1,000 sq. ft. of plant bed.

STORAGE AND DISPOSAL

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

STORAGE: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open container. In case of spill; Avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

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

CONTAINER DISPOSAL: Do not reuse empty bag. Completely empty bag into 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. Household - Do not reuse empty bag. Wrap in several layers of newspaper and discard in trash.

Best control of insects can be obtained if "thatch" build-up is 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.

HOME LAWNS AND ORNAMENTAL/RECREATIONAL TURF

Apply when insects appear or when turf damage is imminent. Mow lawn first and then apply granules. Irrigate the treated area for 15 minutes after application*. Keep children and pets off treated area until grass is dry. Repeat applications may be made at 30 day intervals or as needed for control of new insect infestations. *See watering limitations for Sod Webworms and other Surface Insects control.

SUGGESTED SPREADER SETTINGS

Pounds of Product to use per 1,000 Sq.Ft.	lbs. A.I./A	Cyclone B ¹	Scott Lawn
2.10 lbs.	4.0 lb.	4.25	4.0
3.15 lbs.	6.0*	4.50	4.5
4.20 lbs.	8.0*	5.00	5.2

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N).....	25%
Nitrate Nitrogen	0.00%
Ammoniacal Nitrogen ..	1.20%
Water Soluble Nitrogen	23.80%
(and/or Urea Nitrogen)	
Water Insoluble Nitrogen	0.00%
Available Phosphoric Acid (P ₂ O ₅).....	3%
Soluble Potash (K ₂ O).....	9%
Derived from Urea, Ammoniated Phosphate, Muriate of Potash	

NOTICE: Buyer assumes all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label

06-15-89



KNOX FERTILIZER & CHEMICAL COMPANY

P.O. BOX 248 - KNOX, INDIANA 46534

ACCEPTED
with COMMENTS
to EPA Letter Dated

APR 11 1990

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

8378-31