Pm 04 572-107



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

Judith K. Lemm Rockland Corporation P.O. Box 809 686 Passaic Avenue West Caldwell, NJ 07007-0809

APR 2 1998

4/2/98

Subject: Rockland 5% Brand Carbaryl Insecticide Dust EPA Registration No. 572-107 Deletion of Trees Amendment dated February 10, 1997 EPA Letter dated February 28, 1997 Federal Register (Vol. 62, No. 166) August 27, 1997

Dear Ms. Lemm:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you:

1. Make the following changes to your label:

a) On page 4 of the label (as per EPA letter dated 28 Feb 1997) you must delete the statement in Directions for Use on Corn: "Make 3 to 4 applications at 2-3 day intervals as infestation warrants. Re-apply immediately after rain." You may want to change this statement to something similar to: "Make applications at 7 day intervals until silks begin to dry. Three or more applications may be required depending upon severity of infestation."

2. Submit two copies of your final printed labeling including the change above and the deletion of tree use before you release the product for shipment.

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 bearing the amended labeling constitutes acceptance of these conditions.

A copy of the labeling stamped "Accepted with Comments" is enclosed for your records.

Sincerely,

George Tompkins, Ph.D., Entomologist Insecticide-Rodenticide Branch Registration Division (7505C)

Printed on Recycled Paper .

#### ACCEPTED with COMMENTS In EPA Letter Dated:

APR 2 1998 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the posticide registered under EPA Reg. No. 5% SEVIN\*

5% SEVIN\* Brand Carbaryl Insecticide DUST

### Multi-purpose insecticide

# For vegetables and flowers

# Controls Japanese Beetles and Other Listed Insects (See Back Panel)

#### **ACTIVE INGREDIENTS:**

Carbaryl (1-naphthyl N-methylcarbamate)	5%
INERT INGREDIENTS	
	100%

\*SEVIN is a registered trademark of Rhone-Poulenc for carbaryl insecticide.

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EPA Est. No. 572-NJ-1

# KEEP OUT OF REACH OF CHILDREN

#### CAUTION

See back panel for complete cautions.

Net Weight: One Pound, Four Pounds, 25 Pounds

## PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION: May be harmful if swallowed. Avoid breathing vapors (dust or spray mist). Avoid contact with eyes, skin or clothing. Wash thoroughly after handling.

#### USER SAFETY REQUIREMENTS

Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when applying this product.

Change clothing as soon as possible after use.

Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smoking or using the toilet.

Avoid contamination of food and feed

Do not allow children or pets to contact treated area until dush has settled.

## STATEMENT OF PRACTICAL TREATMENT:

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not give anything by mouth to an unconscious person. IF IN EYES: Flush with plenty of water. IF ON SKIN: Wash with soap and water. NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal.

ENVIRONMENTAL HAZARDS: This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. 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 treatment area.

#### STORAGE AND DISPOSAL

STORAGE: Store unused material, in original container only, in a locked storage area out of reach of children and animals. Keep container tightly closed. Do not contaminate water, food or feed by storage or disposal.

DISPOSAL: Do not reuse empty container. Securely wrap in several layers of newspaper and discard in trash.

This package is sold by weight, not by volume. Some settling of contents may have occurred during shipping and handling.

ROCKLAND 5% SEVIN DUST is finely ground to give a superior dusting quality. To control insects listed below, dust at the recommended rates, making certain to cover foliage uniformly and completely paying particular attention to the undersides of the leaves.

SUBSEQUENT PLANTING OF FOOD AND FEED CROPS IN TREATED SOIL MUST BE MADE WITH CROPS ON THIS OR OTHER CARBARYL LABELS.

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WARRANTY: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

DIRECTIONS FOR USE

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

Wearing household latex or rubber gloves, use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster available. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust.

Apply when air is calm to avoid drift and contact with eyes and skin.

Start applying at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reentering.

For plants above chest height, consider using a liquid SEVIN® product.

Do not repeat applications more than once a week.

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			ge	Days Between	
	Insects	Per	Per	<b>Final Application</b>	
Crop	Controlled	Acre	1000 sq. ft.	and Harvest	
Beans -	Mexican Bean Beetle	10 lbs.	4 oz.	None	
	Leaf Hoppers, Bean Leaf Beetle	· · ·			
	Flea Beetles, Japanese Beetles	<u>20 lbs.</u>	<u>8 oz.</u>	None	
	Corn Ear Worm, Army worms	30 lbs.	12 oz.	None	
	Lygus and Stink Bugs	40 lbs.	1 lb.	None	
Corn	Corn Ear Worm, European Corn Bore	-	,		
	Fall Armyworm, Japanese Beetle	40 lbs.	1 lb.	None*	
	· · · · ·		Delete	_	
nfestation warran	rm, apply to silks as soon as they appear. (A ts. Re-apply immediately after rain.) s product to the tassel region of corn during				
population.	Source when former is to be fed to linesteely				
<u>*Except / days be</u>	fore when forage is to be fed to livestock.		<u></u>		
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	Colorado Potato Beetle	20 P	0	NT	
Potato	Flea Beetles, Leafhoppers	20 lbs.	<u>8 oz.</u>	None	
Potato Eggplant	Flea Beetles, Leafhoppers Tomato Fruit Worm, Fall Armyworm,		<u>8 oz.</u>	None	
Potato Eggplant	Flea Beetles, Leafhoppers Tomato Fruit Worm, Fall Armyworm, Tomato Horn Worm, European Corn H	Borer,			
Potato Eggplant Pepper	Flea Beetles, Leafhoppers Tomato Fruit Worm, Fall Armyworm, Tomato Horn Worm, European Corn I Stink and Lygus Bugs	Borer. 20-10 Ibs.	<u>8 oz1 lb.</u>	None	
Potato Eggplant Pepper	Flea Beetles, Leafhoppers Tomato Fruit Worm, Fall Armyworm, Tomato Horn Worm, European Corn H Stink and Lygus Bugs Flea Beetles, Leafhoppers	Borer, 20 <u>-10 lbs</u> 10-20 lbs.	<u>8 oz1 lb.</u> 4-8 oz.	<u>None</u>	
Potato Eggplant Pepper Head	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn I   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper	Borer. 20-10 Ibs.	<u>8 oz1 lb.</u>	None	
Potato Eggplant Pepper Head	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn H   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworm, Armyworm, Cabbage	Borer, 20 <u>-10 lbs</u> 10-20 lbs.	<u>8 oz1 lb.</u> 4-8 oz.	<u>None</u>	
Potato Eggplant Pepper Head	Flea Beetles, LeafhoppersTomato Fruit Worm, Fall Armyworm, Tomato Horn Worm, European Corn I Stink and Lygus BugsFlea Beetles, LeafhoppersSix-spotted Leafhopper Corn Earworm, Armyworm, Cabbage Caterpillar, Spittlebug, Lygus and	Borer, 20 <u>-10 lbs.</u> 10-20 lbs. 20-30 lbs.	<u>8 oz1 lb.</u> <u>4-8 oz.</u> 8-12 oz.	<u>None</u> <u>3</u> <u>3</u>	
Potato Eggplant Pepper Head Lettuce	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn I   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworm, Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs	Borer. <u>20-40 lbs.</u> <u>10-20 lbs.</u> <u>20-30 lbs.</u> <u>20-40 lbs.</u>	<u>8 oz1 lb.</u> <u>4-8 oz.</u> <u>8-12 oz.</u> <u>8 oz1 lb.</u>	<u>None</u> <u>3</u> <u>3</u> <u>3</u>	
Potato Eggplant Pepper Head Lettuce	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn H   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworn, Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs   As Above	Borer, 20 <u>-10 lbs.</u> 10-20 lbs. 20-30 lbs.	<u>8 oz1 lb.</u> <u>4-8 oz.</u> 8-12 oz.	<u>None</u> <u>3</u> <u>3</u>	
Potato Eggplant Pepper Head Lettuce ) Leaf Lettuce	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn I   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworn; Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs   As Above   Bagworms, Japanese Beetles	Borer. <u>20-40 lbs.</u> <u>10-20 lbs.</u> <u>20-30 lbs.</u> <u>20-40 lbs.</u>	<u>8 oz1 lb.</u> <u>4-8 oz.</u> <u>8-12 oz.</u> <u>8 oz1 lb.</u>	<u>None</u> <u>3</u> <u>3</u>	
Potato Eggplant Pepper Head Lettuce ) <u>Leaf Lettuce</u> Flowers	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn H   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworn, Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs   As Above	Borer. <u>20-40 lbs.</u> <u>10-20 lbs.</u> <u>20-30 lbs.</u> <u>20-40 lbs.</u>	<u>8 oz1 lb.</u> <u>4-8 oz.</u> <u>8-12 oz.</u> <u>8 oz1 lb.</u>	<u>None</u> <u>3</u> <u>3</u>	
Potato Eggplant Pepper Head Lettuce ) <u>Leaf Lettuce</u> Flowers (See examples	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn I   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworn; Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs   As Above   Bagworms, Japanese Beetles	Borer. <u>20-40 lbs.</u> <u>10-20 lbs.</u> <u>20-30 lbs.</u> <u>20-40 lbs.</u>	<u>8 oz1 lb.</u> <u>4-8 oz.</u> <u>8-12 oz.</u> <u>8 oz1 lb.</u>	<u>None</u> <u>3</u> <u>3</u>	
Potato Eggplant Pepper Head Lettuce ) <u>Leaf Lettuce</u> Flowers (See examples	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn I   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworn; Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs   As Above   Bagworms, Japanese Beetles	Borer. <u>20-40 lbs.</u> <u>10-20 lbs.</u> <u>20-30 lbs.</u> <u>20-40 lbs.</u>	<u>8 oz1 lb.</u> <u>4-8 oz.</u> <u>8-12 oz.</u> <u>8 oz1 lb.</u>	<u>None</u> <u>3</u> <u>3</u>	
Potato Eggplant Pepper Head Lettuce ) <u>Leaf Lettuce</u> Flowers (See examples below)	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn H   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworn; Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs   As Above   Bagworms, Japanese Beetles   Flea Beetles, Lace Bugs	Borer. <u>20-40 lbs.</u> <u>10-20 lbs.</u> <u>20-30 lbs.</u> <u>20-40 lbs.</u>	<u>8 oz1 lb.</u> <u>4-8 oz.</u> <u>8-12 oz.</u> <u>8 oz1 lb.</u>	<u>None</u> <u>3</u> <u>3</u> <u>3</u> <u>14</u>	
Potato Eggplant Pepper Head Lettuce ) <u>Leaf Lettuce</u> Flowers (See examples below) Ornamentals	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn I   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworm, Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs   As Above   Bagworms, Japanese Beetles   Flea Beetles, Lace Bugs   Leafhoppers, Scale Insects,	Borer, 20-40 lbs, 10-20 lbs, 20-30 lbs, 20-40 lbs, As Above	8 oz1 lb. 4-8 oz. 8-12 oz. 8 oz1 lb. As Above	<u>None</u> <u>3</u> <u>3</u> <u>3</u> <u>14</u>	
Flowers (See examples below) Ornamentals (See examples	Flea Beetles, Leafhoppers   Tomato Fruit Worm, Fall Armyworm,   Tomato Horn Worm, European Corn I   Stink and Lygus Bugs   Flea Beetles, Leafhoppers   Six-spotted Leafhopper   Corn Earworm, Armyworm, Cabbage   Caterpillar, Spittlebug, Lygus and   Stink Bugs   As Above   Bagworms, Japanese Beetles   Flea Beetles, Lace Bugs   Leafhoppers, Scale Insects,	Borer, <u>20-10 lbs</u> <u>10-20 lbs</u> <u>20-30 lbs</u> <u>20-40 lbs</u> <u>As Above</u> 20-40 lbs.	8 oz1 lb. 4-8 oz. 8-12 oz. 8 oz1 lb. As Above 8 oz1 lb.	<u>None</u> <u>3</u> <u>3</u> <u>3</u> <u>14</u> No Time Limi	

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

Product A10701, 04, 25

Manufactured by **Rockland** Corporation West Caldwell, NJ 07006 USA