

5481-98
DURHAM

09/28/2000

Carbaryl Dust 5 1/2

Controls Insects on Home Vegetables, Lawns, Ornamentals and Fruit.

ACTIVE INGREDIENT:
Carbaryl; 1 Naphthyl N-methylcarbamate - 5.0%
OTHER INGREDIENTS: - 95.0%
Total 100.0%

EPA Reg. No. 5481-98 - EPA Est. 5481-CA-1
NET WEIGHT 1; (4; 10; 50) POUNDS

VEGETABLES and FRUIT

**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 amplamente
See Back/Side Panel for Additional Precautionary Statements

FIRST AID -

Have the product container or label with you when calling a poison control center, or doctor, or when going for treatment.

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

IF ON SKIN: 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 INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** Probable mucosa damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not breathe dust. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Change contaminated clothing daily. Avoid contamination of feed and foodstuffs. **NOTE TO PHYSICIAN:** Carbaryl is a moderate reversible cholinesterase inhibitor. Atropine is antidotal.

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

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. 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. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

HOW TO APPLY TO FRUITS AND VEGETABLES

While wearing household latex or rubber gloves, use a dust applicator such as a dust gun, or rotary duster or other appropriate equipment as available. Dust lightly to cover both upper and lower leaf surfaces with a thin even deposit 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 the chest height, consider using a liquid carbaryl product. Do not repeat application more than once a week.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in original container in a cool, dry, locked place out of reach of children. **DISPOSAL:** Do not re-use empty bag. Securely wrap original container in several layers of newspaper and discard in trash.

TURF & PERIMETER INSECT CONTROL

Apply 1 lb. to cover 500 sq. ft. of turf or around building foundation area to control Earwigs - Millipedes - Sod Webworms - Leafhoppers and Ants. Area should be lightly sprinkled after application to wash dust off foliage. Repeat as necessary. Keep children and pets off treated areas until grass has been sprinkled and area is dry.

READ ENTIRE LABEL BEFORE USING

CARBARYL DUST 10 may be applied with any suitable dust applicator. For best results make application in the morning or late afternoon when the air may be calm. Be sure to treat both upper and lower surfaces of leaves. Apply (down wind) to give thorough coverage but avoid applying in excess. Applications should be started when insects first appear and if necessary, while observing the PHI interval, can be retreated at 7 day intervals.

Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitations of Liability before using this product. If the terms are not acceptable, return the unopened container at once. By using this product, user and buyer accept the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However it is impossible to eliminate all risks associated with the use of this product. Injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of AMVAC, Inc. All such risks shall be assumed by the user or buyer. **Disclaimer of Warranties:** There are no warranties express or implied, of merchantability or of fitness for a particular purpose or otherwise, which extend beyond the statements made on this label. No agent of AMVAC, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. AMVAC disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product. (54-98-cv-108-02-00) **LIMITATION OF WARRANTIES:** THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT AMVAC'S ELECTION, THE REPLACEMENT OF PRODUCT.

Listed below are the crops with the pests controlled followed by the *Pre-Harvest Interval* (PHI) to stop applications prior to harvest. Apply enough dust to give thorough coverage to all plant parts or 2/3 lb. to 1 lb. dust per 1,000 sq.ft.; equal to 30 to 40 lbs. per acre. For additional applications, on listed crops, the retreatment interval is 7 days. Observe the seasonal maximum lbs. of Dust to apply per 1,000 sq.ft.

ASPARAGUS: Asparagus Beetles. Maximums per 1,000 sq.ft. for one application is 1 pound. Do not apply more than 3 times per season. The PHI is 1 day.

BEANS: Mexican Bean Beetle, Bean Leaf Beetle, Leafhoppers, Flea Beetles, Corn Earworms, Lygus Bugs, Stink Bugs, Lima Bean Pod Borer, Japanese Beetle. Maximums per 1,000 sq.ft. For one application apply 11 ounces or 2/3 pound; Apply no more than 4 times per season. The PHI is 3 days for succulent beans and 21 days for dried beans.

BEETS (table): Armyworms, Flea Beetles, Leafhoppers; Maximums per 1,000 sq.ft. For one application = 1 pound; Apply no more than 3 times per season. The PHI is 7 days for roots and 14 days for tops.

BRUSSELS SPROUTS, BROCCOLI, CABBAGE, CAULIFLOWER, KOHLRABI: Small Cabbage Looper, (treat every 7 days for control), Armyworms, Flea Beetles. Maximums per 1,000 sq.ft. For one application is 1 pound. Apply no more than 3 times per season. The PHI is 3 days.

CARROTS: Leafhoppers, Flea Beetles. Maximums per 1,000 sq.ft. For one application 1 pound Apply no more than 3 times per season. The PHI is 7 days.

COLLARDS, KALE, MUSTARD GREENS, RADISHES, RUTABAGAS, CHINESE CABBAGE, HORSERADISH and

TURNIPS: Flea Beetles, Harlequin Bug, Leafhoppers, Armyworm, Imported Cabbageworm, Tarnished Plant Bug and Stink Bugs. Maximums per 1,000 sq.ft. For one application = 1 pound. Apply no more than 3 times per season. The PHI is 7 days on horseradish, radishes, rutabagas and turnip roots; The PHI is 14 days on Chinese cabbage, collards, kale, mustard greens and turnip tops).

CORN (Sweet): Corn Earworm, Flea Beetles, Leafhoppers, Fall Armyworms. For Corn Earworm control treat corn silks every 7 days until silks dry. Maximums per 1,000 sq.ft. For one application = 1 pound. Apply no more than 3 times per season. The PHI for ears is 2 days; The PHI is 14 days for forage; and 48 days for fodder.

CUCUMBERS, MELONS, SQUASH, PUMPKINS, CANTALOUPE:

Squash Bugs, Leafhoppers, Cucumber Beetles, Flea Beetles. Do not apply to Melons or Cucumbers when temperatures exceed 80° F or when vines are wet. Maximums per 1,000 sq.ft. For one application = 1/2 pound. Apply no more than 6 times per season. The PHI is 3 days.

EGGPLANT: Corn Earworm, Flea Beetles, Hornworms, Cucumber Beetles. Maximums per 1,000 sq.ft. For one application is 1 pound. Apply no more than 4 times per season. PHI is 3 days.

LETTUCE: Armyworms, Small Cabbage Looper, Leafhoppers, Salt Marsh Caterpillars. Maximums per 1,000 sq.ft. For one application is 1 pound. Apply no more than 3 times per season. PHI is 14 days.

PEPPERS: Corn Earworm, Leafhoppers, Flea Beetles. Maximums per 1,000 sq.ft. For one application is 1 pound. Apply no more than 3 times per season. The PHI is 3 days.

POTATOES (White): Flea Beetles, Leafhoppers. Maximums: Maximums per 1,000 sq.ft. For one application is 1 pound. Apply no more than 3 times per season. The PHI is 7 days.

TOMATOES: Tomato Fruit Worm, Tomato Hornworm, Flea Beetles, Stink Bug, Leafhoppers. Maximums per 1,000 sq.ft. For one application is 1 pound. Apply no more than 3 times per season. PHI is 3 days.

STRAWBERRIES: Leaf Rollers, Lygus Bugs, Salt Marsh Caterpillar. Maximums per 1,000 sq.ft. For one application is 1 pound. Apply no more than 5 times per season. PHI is 7 days.

GRAPES: For Leaf Rollers, Leafhoppers, and Grape skeletonizer use 1 pound / 1,000 sq. ft. of vines. Apply before first brood roll leaves. For Berry Moth use the same rate directly to developing fruit. Do not come in contact with vines within 48 hours after treatment. Maximums per 1,000 sq.ft. For one application is 1 pound. Apply no more than 3 times per season. The PHI is 7 days.

ORNAMENTAL FLOWERS & SHRUBS

Apply this product to thoroughly cover the plant foliage for control of the following pests. Repeat as needed for continued control but not more than once a week.

Apple Aphid	June Beetle	Rose Slug	SCALE -
Bagworm	Leafhoppers	Periodical Cicadae	Soft Brown,
Bilister Beetles	Leaf Rollers	Plant Bugs	European Elm,
Boxelder Bug	Mealy Bugs	Psyllids	Oak Kermes,
Elm Leaf Beetle	Mimosa Webworm	Rose Aphids	Oystershell, Black,
Flea Beetle	Oak Leaf Miner	Rose Slug	Cottony Maple,
Japanese Beetle	Orange Tortrix		Thrips(Exposed)

For best scale insect control apply when newly hatched scale "crawlers" are present. Do not apply to Boston Ivy as plant injury will result.

ACCEPTED

SEP 28 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 5481-98

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