

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wear long sleeved shirt and long pants, shoes, socks, and household latex or rubber gloves when applying this product.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic invertebrates. To protect the environment, do not allow this product 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 ensure that wind or rain does not blow or wash pesticide off the treatment area.

**BEE CAUTION:** MAY KILL HONEYBEES AND OTHER BEES. This product is highly toxic to honeybees and other bees. Do not apply to plants in bloom.

**USER SAFETY RECOMMENDATIONS**

**Users should:** 1) Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. 2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove clothing immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**DIRECTIONS FOR USE**

**RESTRICTIONS**

**Non-Refillable. Do Not Cut Container to Expose Contents. Discard Container when Empty.**

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. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes." This product may be applied only as packaged in this ready to use container with a shaker dispenser. Do not allow people or pets to enter the treated area until dusts have settled.

Do not use this product on plants above chest height.  
Intended only for outdoor home and garden use.

**METHOD OF APPLICATION:** Using this shaker can, lightly dust upper and lower leaves of plant. Apply when air is calm. Start by applying from the farthest corner of the treatment area and work backwards so as not to contact treated surfaces. Do not make more than four applications per year for the listed vegetables or more than six application per year for the listed ornamentals or more than four applications per year for lawns. The minimum retreatment interval is seven days, unless otherwise indicated.

**NOTE:** Number in ( ) behind crop name is the days required between final application and harvest (PHI). This product may injure tender plant parts particularly when applications are uneven, or when plants are wet, or when applications are made during periods of sustained high humidity. This product may not give satisfactory control under all conditions. Timing, severity of insect infestation and other factors influencing the results obtained from the use of this product are beyond the control of the seller. Do not use this product on plants above chest height.

**BROCCOLI, CABBAGE and CAULIFLOWER (4)** For the control of cabbage caterpillars or harlequin bug. Dust lightly and evenly covering entire plant where insects are seen. Retreat if necessary every 7 days. Control of cabbage loopers with this dust may not be satisfactory.

**S SOUTHERN  
5 0 AG**



**CARBARYL  
5% DUST**

**FOR USE ON VEGETABLES, ORNAMENTAL PLANTS, AND LAWNS FOR CONTROL OF CUT-WORMS, ARMYWORMS, GRASSHOPPERS, SOD WEBWORMS AND OTHER LISTED INSECTS.**

**ACTIVE INGREDIENTS:**

Carbaryl (1-Naphthyl N-methylcarbamate) .....	0.05%
<b>INERT INGREDIENTS</b> .....	<b>95.00%</b>
<b>TOTAL</b> .....	<b>100.00%</b>

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**FIRST AID  
N-METHYLCARBAMATE**

**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 do so 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 15-20 minutes. Call a poison control center or doctor for treatment advice.

**NOTE TO PHYSICIAN:** Carbaryl is an N-methyl carbamate insecticide which is a cholinesterase inhibitor. Specific antidote consists of atropine. Narcotics and other sedatives should not be used. Drugs like 2-PAM (pyridine-2-aldoxime methiodide are NOT recommended.

Have product container or label with you when calling a poison control center or doctor or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378

**Southern Agricultural Insecticides, Inc.**

Palmetto, FL 34220 Hendersonville, NC 28793 Boone, NC 28607  
EPA REG NO.: 829-128 J8 **NET WT.: 1 lb. (.45 kg.)**

**TOMATOES, POTATOES, PEPPER, OKRA and EGGPLANT (3):** (Potatoes, 7) For the control of Colorado potato beetle, flea beetle, leafhoppers, tomato fruitworm, fall armyworm, tomato hornworm and stink bugs. Sprinkle a light, even dusting over foliage wherever insects are seen. Repeat if necessary every 7 days. For tomato fruitworm on tomatoes, peppers and okra apply at weekly intervals after fruit has begun to set.

**GRAPES:** (7) For the control of Japanese beetle adults, grape berry moth, flea beetles, leafhoppers and leaf skeletonizers, dust lightly and evenly over area where insects first appear. Repeat if necessary every 7 days.

**LAWN:** For the control of cutworms, sod webworms and fall armyworms. Sprinkle on lawn with a light, even dusting when insects appear. Repeat if necessary after a minimum of 14 days.

**ORNAMENTALS:** Use on arborvitae, azalea, carnation, chrysanthemum, gladioli, hydrangea, juniper, lilac, rose, zinnia to control bagworm, blister beetle, Japanese beetle and June beetle adults, lace bug, leaf rollers, mimosa webworm, orange tortrix, periodical cicada, tent caterpillar, thorn bug, and exposed thrips. Dust plants lightly and evenly every 7 days to maintain control.

**STORAGE AND DISPOSAL**

Nonrefillable container. Do not reuse or refill this container.

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Pesticide should be stored in the original container in a locked storage area.

**PESTICIDE DISPOSAL:** If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**CONTAINER DISPOSAL:** If empty: Offer for recycling if available.

To the extent consistent with applicable law, buyer assumes all risk and liability of use, storage and/or handling of this material not in accordance with the terms of this label.

For information or questions contact our website at [Southernag.com](http://Southernag.com) or email us at [support@southernag.com](mailto:support@southernag.com)

EPA EST. NO. 829-FL-1 (3); 829-NC-1 (4); 829-NC-2 (5) Number following Est. No. corresponds to first digit in Lot No.



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