

02 JAN 1996

Mr. H. J. Brice, Jr.
Cape Fear Chemicals, Inc.
Box 695
Elizabethtown, NC 28337

Subject: Revised Labeling
Tiger Brand 5% Sevin Dust
EPA Reg. No. 3342-51
Your Letter Dated October 27, 1995

Dear Mr. Brice:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy is enclosed for your records.

1. In your Hazards To Humans and Domestic Animals paragraph the sentence "PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: -coveralls -waterproof gloves -shoes plus socks." must be placed in the Agricultural Use Requirements box at the end.
2. Add to your Hazards To Humans section above the User Safety Recommendations box the following:

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:
Long-sleeved shirt and long pants
Waterproof gloves
Shoes plus socks

Follow manufacture's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

BEST COPY AVAILABLE

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Submit two copies of final printed labeling before you release this product for shipment.

Sincerely,

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide & Rodenticide Branch
Registration Division (7505 C)

Enclosure

BEST COPY AVAILABLE

DIRECTIONS FOR USE

N-Methylcarbamate

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **READ ENTIRE LABEL. USE IN STRICT ACCORDANCE WITH LABEL DIRECTIONS**
Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe consult the Agency responsible for pesticide regulation. "Subsequent planting of food or feed crops in treated soils must be with crops on this or other carbaryl label(s)."

ACTIVE INGREDIENTS:

Carbaryl-(1-naphthyl N-methylcarbamate)	5.00%
INERT INGREDIENTS	95.00%
TOTAL	100.00%

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

BEANS: (Green beans, lima beans, snap beans, cowpeas and black eyed peas) Use 10 lbs. per acre for MEXICAN BEAN BEETLE, use 20 lbs. per acre for BEAN LEAF BEETLE, CUCUMBER BEETLES, FLEA BEETLE, JAPANESE BEETLE, LEAFHOPPERS, VELVET BEAN CATERPILLAR and WESTERN BEAN CUTWORM, use 20 to 30 lbs. per acre for ARMYWORMS, CORN EARWORMS, STINK BUGS and TARNISHED PLANT BUG. Use up to day of harvest.

CAUTION: Do not apply within three days of harvest on cowpeas. CAUTION: DEALERS MUST SELL IN ORIGINAL PACKAGES ONLY

CORN: Use 20 to 40 lbs. per acre for CORN EARWORM, CORN ROOTWORM ADULTS, EUROPEAN CORN BORER, FALL ARMYWORM, FLEA BEETLES, JAPANESE BEETLE, SAP BEETLES AND LEAFHOPPERS. For LARVAE in WHORL (budworm damage) & foliage feeders, apply to entire plant. Repeat as necessary. For insects attacking silks and ears, apply at 2 to 3 day intervals starting when silks appear and continuing until silks begin to dry. Three or more applications may be required depending on severity of infestation. Timing and good coverage are absolutely essential for effective control. Use up to the day of harvest.

CAUTION: Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee populations.*

CABBAGE, BROCCOLI, BRUSSEL SPROUTS, CAULIFLOWER, KOHLRABI and HEAD LETTUCE, CARROTS, POTATO, TOMATO, EGGPLANT, PEPPER AND OKRA: Use 10 to 20 lbs per acre for PICKLEWORM and MELONWORM, for FLEA BEETLES and HARLEQUIN BUG, 20 to 30 lbs. per acre for CUCUMBER BEETLES, LEAFHOPPERS, SQUASH BUGS, CABBAGE CATERPILLARS, ARMYWORMS & CORN EARWORM. Avoid excessive applications. Some leaf injury may occur if treatments are made when tender foliage is wet or in the presence of prolonged high humidity.

CAUTION: Do not apply within three days of harvest on CABBAGE, BROCCOLI, BRUSSEL SPROUTS, CAULIFLOWER, KOHLRABI AND HEAD LETTUCE.

CHICKEN MITES: 1 lb. of (5% Dust) per 100 birds. 1 lb. (5% Dust) per 40 sq. ft. Litter.

ON DOGS AND CATS: To control TICKS and FLEAS dust liberally over the entire animal, avoiding the eyes, and rub thoroughly into the skin. Comb out dead ticks a few hours after treatment. Repeat at weekly intervals if needed. Avoid treatment of puppies or kittens less than four weeks of age. To control TICKS and FLEAS in or around Dog and Cat quarters dust liberally by means of a shaker can, hand or power duster. Force dust into cracks and crevices. Repeat as necessary. Do not use this product in the home. **DO NOT USE ON PREGNANT DOGS.**

CAUTION: POULTRY: Do not apply to poultry within 7 days of slaughter. Do not repeat application within 4 weeks. Do not contaminate feed or drinking water.

TOBACCO: FLEA BEETLES, JAPANESE BEETLES 16 TO 20 LBS. PER ACRE. Good coverage on underside of leaves over entire plant especially lower leaves is essential.

HORNWORMS: 16 to 20 lbs. per acre. Apply insecticide especially to top 6 leaves and avoid unduly heavy application. Large worms cause more damage and are harder to kill than small worms. Treat infested fields before largest worms exceed 1 1/2 inches in length.

GRASSHOPPERS: 16 lbs. per acre. Apply dust evenly to tobacco foliage and to barrier strips 15 to 30 ft. wide around tobacco. Do not graze or feed animals on treated barrier strips for 7 days following treatment.

NOTE: if late applications are necessary, treat immediately after priming rather than before priming. Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days duration following application.

NOTICE: Our recommendation for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such or in combination with other materials.

STORAGE AND DISPOSAL: STORAGE: Do not contaminate water, food, or feed by storage or disposal. Store in tightly closed original container to prevent loss of contents and contamination. Keep in a cool, dry area away from children and animals. **DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a way that will prevent contamination, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on or at an approved waste disposal facility.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS

May be harmful if swallowed. Avoid breathing vapors (dust or spray mist). Avoid contact with eyes, skin or clothing. Wash thoroughly after handling. Do not use in residential areas or food establishments, restaurants, or other places where food is prepared or processed. PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with treated areas that has been treated, such as plants, soil, or water, is: -coveralls - waterproof gloves - shoes plus socks.

USER SAFETY RECOMMENDATIONS

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

STATEMENT OF PRACTICAL TREATMENT

NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible, cholinesterase inhibitor. Atropine is antidotal. **IF SWALLOWED:** Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention immediately. **IF INHALED:** Remove victim to fresh air and apply respiration if indicated. **IF ON SKIN:** Wash promptly with soap and water. Rinse thoroughly. **IF IN EYES:** Rinse eyes for at least 15 minutes with water and call a physician immediately.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal 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 treatment area.