

APR 14 1997

Janice Holder
Cape Fear Chemicals, Inc.
P.O. Box 695
Elizabethtown, NC 28337

Subject: Tiger Brand Garden Special Dust
EPA Registration No. 3342-100
Amendment dated December 9, 1996
Response to Agency letter dated 10/1/96

Dear Ms. Holder:

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

1. Make the following changes to your label:

- a) Because this product is intended for both commercial agricultural use and residential (non-agricultural) use, please change the heading of the USER SAFETY REQUIREMENTS box to read "RESIDENTIAL USER SAFETY REQUIREMENTS" in order to avoid confusion with the requirements of the Worker Protection Standard.
- b) In the FOLIAGE APPLICATION section, change the sentence "Repeat as necessary for control" to "Repeat as necessary for control but not more often than once a week."

2. Submit one copy of your final printed labeling 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 stamped copy of the labeling is enclosed for your records.

Sincerely yours,

for Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch

		CONCURRENCES					
SYMBOL	Enclosure						
SURNAME							
DATE							

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GARDEN SPECIAL

N-METHYCARBAMATE
Contains SEVIN® and DIPEL® Insecticides

ACTIVE INGREDIENTS:	By Weight
BACILLUS THURINGIENSIS, Kurstaki Potency of 240 International Units per mg. (at least 0.38 billion viable spores per g.)*	0.048%
CARBARYL (L-NAPHTHYL N-METHYCARBAMATE)	5.000%
INERT INGREDIENTS	94.952
TOTAL	100.00

* SEVIN is a registered Trademark of Union Carbide Corp. for carbaryl insecticide.
 * DIPEL is a registered Trademark of Abbott Laboratories.
 * Equivalent to potency of 0.11 billion international units per pound of this product.

Dealers must sell in Original Packages Only.

READ ENTIRE LABEL Use in Strict Accordance with Label Directions and Cautions.

"Subsequent planting of food and feed crops in treated soils must be with crops on this or other carbaryl label(s)"

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. This product is extremely toxic to aquatic invertebrates. Do not apply directly to water or wetlands. Do not contaminate water by cleaning equipment or disposal of wastes.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear: Long-sleeved shirt and long pants, waterproof gloves, shoes plus socks. Follow manufacturer'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.

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 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.

STATEMENT OF PRACTICAL TREATMENT

NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible, cholinesterase inhibitor. Atropine is antidotal. IF SWALLOWED: Call a physician or Poison Control center immediately. Induce vomiting by giving 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 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.

DIRECTIONS FOR USE

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

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.

AGRICULTURAL 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. 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.

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 as 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 carbaryl product. Do not repeat application more than once a week.

This product is a combination of Bacillus Thuringiensis, a biological insecticide, specifically for control of chewing caterpillars and Carbaryl, a broad spectrum insecticide, and will control the following insect pests on vegetables in the home garden: Mexican Bean Beetle, Bean Leaf Beetle, Cucumber Beetle, Leafhoppers, Flea Beetle, Japanese Beetle, Lygus Bug, Stink Bug, Lima Bean Pod Borer, Corn Earworm, Sap Beetle, Harlequin Bug, Armyworms, Imported Cabbageworm, Diamond-Back Moth Larvae, Cabbage, Looper, Tarnished Plant Bug, Pickleworm, Melonworms, Squash Bug, European Corn Borer, Fall Armyworm, Spittlebug, Tomato Fruitworm, Tomato Hornworm, Colorado Potato Beetle.

FOLIAGE APPLICATION: Apply dust at the rate of 2 oz. per 50 feet of row (40 lbs. per acre) at the first sign of insects using a good mechanical or handpowered duster. Repeat as necessary for control. For best results, dust in early morning or late evening when temperature is low and air is still. Apply dust so that all parts of plants are contacted, especially upper and lower leaf surfaces. The number in () following each crop indicates days required between last application and harvest: (0) indicates it may be used up to and including day of harvest. This product may be used on the following vegetables: Bean (0), Cabbage (3), Broccoli (3), Brussel Sprouts (3), Cauliflower (3), Kohlrabi (3), Collards (14), Garden Beets (roots 3, tops 14), Kale (14) Lettuce (head 3, leaf 14), Mustard Greens (14), Radishes (3), Rutabaga (3), Spinach (14), Turnips (root 3, tops 4), Cucumbers (0) Squash (0), Cantaloupe (0), Pumpkins (0), Melons (0), Corn (0), Carrots (0), Okra (0), Tomato (0), Eggplants (0), Peppers (0), Potatoes (0).

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Store in tightly closed original container to prevent cross contamination. Keep in locked area away from children and animals. DISPOSAL: Completely empty bag into application 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. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on or at an approved waste disposal facility.

NOTICE: The seller makes no implied warranty of merchantability nor any other warranties which extend beyond the description of this label.

EPA REG. NO. 3342-100

with COMMENTS

"THINK TIGER"

ACCEPTED

EPA EST. NO. 3342-NC-1

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

3342-100

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3342-100