

11/3/98

p21/10



Best Available Image

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

Kim Davis  
Contract Packaging, Inc.  
c/o RegWest Company  
P.O. Box 2220  
Greeley, CO 80632-2220

NOV 3 1998

Subject: R & M Garden & Kennel Dust 5%  
EPA Registration No. 67572-16 (Formerly 65636-57 and  
19713-426).  
Revised Labeling to add Non-Agricultural Use Requirements  
Amendments dated July 16, 1998 and September 23, 1998

Dear Ms. Davis:

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 make the labeling changes indicated below before you release the product for shipment bearing the amended labeling:

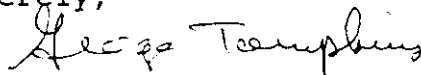
1. On page 7 for "PET INSECT CONTROL" this heading should be at the very beginning of this portion of the label. After the "DIRECTIONS FOR USE" a heading titled "GENERAL DIRECTIONS FOR USE" should immediately follow. The statements in this heading should replace those presently titled "PET INSECT CONTROL" and must contain the information specified in the 1 October 1996 EPA letter. This statement could read "Use product only outside or in a well ventilated area. Wearing household latex or rubber gloves, dust entire animal, avoiding pet's eyes, nose, mouth and genital areas. Rub or brush pet's hair to work dust down to the skin. Comb out dead ticks a few hours after treatment. Do not repeat applications more often than once a week. This product should not be applied by children. Do not use on kittens or puppies under 12 weeks of age. Do not use on pregnant dogs. Consult a veterinarian before using this product on debilitated, medicated, aged, or nursing animals. Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase-inhibiting drugs, pesticides or chemicals. However, flea and tick collars may be simultaneously replaced."

2/16

2. On page 8 under the "Environmental Hazards" for the Pet Use portion of the label the last two sentences ("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".) should be removed since the exposure to bees from use on pets would not be applicable.

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

Sincerely,



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

**R & M  
GARDEN & KENNEL  
DUST 5%**

ACQUA-FORM  
with CARBARYL  
In EPA Reg. No.:

NOV 3 1998

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

67572-16

- For Use on Vegetables, Fruits, Ornamentals and Lawns
- Also for Use on Poultry, Dogs and Cats  
For Flea, Tick and Mite Control
- Kills Japanese Beetles
- Kills Over 65 Insects on Vegetables, Fruits, Ornamentals and Lawns
- Ready-to-Use 5% Dust
- Bug Killer

**ACTIVE INGREDIENT:**

Carbaryl (1-naphthyl N-methylcarbamate) .....	5.0%
INERT INGREDIENTS .....	95.0%
Total .....	100.0%

**Keep Out of Reach of Children  
CAUTION  
See back panel for additional  
precautionary statements.**

EPA Reg. No. 67572-16      EPA Est. 67572-GA-1

Net Contents: \_\_\_\_ oz. (lbs.)

Manufactured by:  
**CONTRACT PACKAGING, INC.**  
P.O. Box 1508  
Covington, GA 30209-1508

[Agricultural Use Label:]

**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 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). The requirements in this box apply only 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 to 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

**NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standards for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests or greenhouses. For other uses, including golf courses and other non-agricultural uses, do not enter treated areas without protective clothing until sprays have dried.

**Chemigation Prohibition**

Do not apply this product through any type of irrigation system.

Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl labels.

**CAUTION:** Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days' duration following application.

**Preharvest Use Limitation:** Observe the following preharvest intervals (number of days between last application and harvest) for application during the growing season:

Crop	Preharvest Interval (Days)	Crop	Preharvest Interval (Days)
Sweet corn	2	Dried beans	21
Garden beets (roots), radishes, rutabagas, turnips (roots), carrots, potato, blackberries, boysenberries, dewberries, loganberries, raspberries, blueberries, grapes and strawberries	7	Fresh beans, broccoli, Brussels sprouts, cabbage, cauliflower, kohlrabi, cantaloupe, cucumbers, melons, pumpkins, squash, eggplant, pepper and tomato	3
Collards, garden beets (tops), kale, lettuce (head and leaf), mustard greens, spinach and turnip (tops)	14	Poultry and game birds or premise treatment and slaughter of birds	7

**Application:** Begin applications when insect or damage is first observed and repeat on a regular 5 to 7 day schedule or as necessary for good insect control.

**VEGETABLES**

**Beans:** To control bean leaf beetle, cucumber beetles, corn earworm, flea beetles, Japanese beetles, leafhoppers and Mexican bean beetle, apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row. Where Mexican bean beetle is the only problem, a rate of 10 pounds per acre is sufficient. To control lygus bug, Lima bean pod borer and stinkbugs, apply 40 pounds per acre.

**Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Kohlrabi:** To control flea beetles and harlequin bugs, apply at the rate of 10 to 20 pounds per acre. To control armyworm, corn earworm, diamond-back moth larvae and imported cabbageworm, apply 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row. Will not control cabbage loopers.

**Collards, Garden Beets, Kale, Lettuce, Mustard Greens, Radishes, Rutabagas, Spinach, Turnips:** To control flea beetles, harlequin bug and leafhoppers, apply at the rate of 10 to 20 pounds per acre. To control armyworms, corn earworm, diamond-back moth larvae, imported cabbageworm, stink bugs and tarnished plant bug, apply 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row. For best control of corn earworm after lettuce heads begin to form, use 40 pounds per acre in a 5 to 7 day schedule. Will not control cabbage looper.

**Cantaloupe, Cucumbers, Melons, Pumpkins and Squash:** To control cucumber beetles, flea beetles, melonworms, pickleworm and squash bug, apply at the rate of 20 pounds per acre or 1 ounce to 50 feet of row.

**Corn:** To control corn earworm, European corn borer, fall armyworm, Japanese beetles and sap beetles, apply at the rate of 30 to 40 pounds per acre or 2 ounces to 50 feet of row. For budworm damage in the whorl, apply to entire plant and repeat as necessary. For insects attacking silks and ears, apply at 2 to 3 day intervals starting when first silks appear and continuing until silks begin to dry. Three or more applications may be required depending upon severity of infestation.

**Carrots:** To control flea beetles, leafhoppers, lygus bugs, spittlebugs and stink bugs, apply at the rate of 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row.

**Eggplant, Pepper, Tomato:** To control fall armyworm, flea beetles, leafhoppers and tomato fruitworm, apply at the rate of 20 pounds per acre or 1 ounce to 50 feet of row. For control of European corn borer, stink bugs and tomato hornworm, apply at the rate of 20 to 40 pounds per acre.

**Potato:** To control Colorado potato beetle, apply at the rate of 10 pounds per acre. For control of flea beetles and leafhoppers, apply at 20 pounds and for lygus bugs, apply at 40 pounds per acre.

#### SMALL FRUIT

**Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries:** To control Japanese beetles, leafhoppers, leafrollers and raspberry aphid, apply at the rate of 40 pounds per acre.

**Blueberries:** To control blueberry maggot, cherry and cranberry fruitworms and Japanese beetles, apply at the rate of 30 to 40 pounds per acre. Apply 3 weeks before harvest and repeat 10 days later if necessary.

**Grapes:** To control grape leaf folder, grape leafhopper and grape leaf skeletonizer, apply at the rate of 20 to 40 pounds per acre. Apply just before first brood leaf folder larvae emerge from rolls and as needed for leafhoppers. To control grape berry moths, Japanese beetle, June beetle and red-banded leafroller, apply at the rate of 40 pounds per acre.

**Strawberries:** To control meadow spittlebug, strawberry leafroller and strawberry weevil, apply at the rate of 20 to 40 pounds per acre.

#### ORNAMENTALS

To control bagworm, blister beetles, boxelder bug, boxwood leafminer, flea beetles, Japanese beetle, lacebugs, leafhoppers, leafrollers, periodical cicada, plant bugs, psyllids, rose aphid, rose slug, scale insects in the crawler stage, tent caterpillars and exposed thrips, apply thoroughly to the infested plants at first sign of damage and repeat at 7 day intervals or as necessary for good insect control. To obtain scale control apply in spring and early summer when scale crawlers are present.

#### LAWNS

To control ants, earwigs, fall armyworm, fleas, leafhoppers, millipedes, sod webworm and ticks, apply at the rate of 4 pounds per 1000 square feet. For best results, apply after rain or watering and do not water for at least 2 days after application. Repeat in 2 to 3 weeks if necessary.

#### POULTRY INSECT CONTROL

**Chickens, Ducks, Game Birds, Geese, Pigeons and Turkeys (Litter Treatment):** Apply one pound per 40 square feet to control bedbugs, chicken mite, fleas, lice and Northern fowl mite. Use a scoop and scatter by hand or apply by hand duster. Avoid contamination of nests, eggs, feeding and water troughs.

**Hand Application to Birds:** Use one pound to treat 100 birds by means of a shaker can, squeeze bottle or hand duster to control chicken mite, fleas, lice and Northern fowl mite. Direct dust to vent and fluff areas. Repeat in 4 weeks if necessary. Hand application

to birds for chicken mite and fleas is a supplement to litter treatment for control of these pests. For the control of sticktight fleas, it is especially important to treat necks and head.

**Dust-Bath Boxes:** Use 2½ pounds per box for each 50 birds to control chicken mite, fleas, lice and Northern fowl mite. This is a supplement to litter treatment for chicken mite and flea control. On ranges, two natural wallows may be substituted for each dust-bath box.

**Storage and Disposal**

[For product packaged in containers greater than 5 pounds:]

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store pesticide in original container and place in a locked storage area. **Pesticide Disposal:** Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. **Container 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.

[For product packaged in containers of five pounds or less:]

**Storage:** Store pesticide in original container and place in a locked storage area. **Disposal:** Do not reuse empty container; wrap and put in trash.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**

**CAUTION:** Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Keep out of reach of children and domestic animals.

**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 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.

**Statement of Practical Treatment**

This product is an N-methyl carbamate and is a cholinesterase inhibitor.

**If Swallowed:** Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious do not give anything by mouth and do not induce vomiting. **If Inhaled:** Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention. **If in Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists. **If on Skin:** Wash with plenty of soap and water. Get medical attention.

**Note to Physician:** Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. DO NOT use 2-PAM, opiates or cholinesterase-inhibiting drugs.

**Environmental Hazards**

This pesticide is extremely toxic to aquatic and estuarine invertebrates. For terrestrial uses, 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 waste. 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.

**This container is sold by weight, not by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.**

**Important:** Read the entire Directions before using this product. **Disclaimer:** Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the *Directions for Use*, subject to the inherent risks referred to above. Manufacturer makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall Manufacturer be liable for consequential, special or indirect damages resulting from the use, handling or application of this product.

[Homeowner (Residential) Use Label:]

**DIRECTIONS FOR USE**

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

**General Directions**

Do not apply this product through any type of irrigation system. Subsequent planting of food and feed plants in treated soil must be made with plants on this or other carbaryl labels. Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity if several days' duration following application. Begin applications when insect or damage is first observed and repeat as directed below.

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 applications more than once a week.

**Preharvest Use Limitation:** Observe the following preharvest intervals (number of days between last application and harvest) for application during the growing season:

Crop	Preharvest Interval (Days)	Crop	Preharvest Interval (Days)
Sweet corn	2	Dried beans	21
Garden beets (roots), radishes, rutabagas, turnips (roots), carrots, potato, blackberries, boysenberries, dewberries, loganberries, raspberries, blueberries, grapes and strawberries	7	Fresh beans, broccoli, Brussels sprouts, cabbage, cauliflower, kohlrabi, cantaloupe, cucumbers, melons, pumpkins, squash, eggplant, pepper and tomato	3
Collards, garden beets (tops), kale, lettuce (head and leaf), mustard greens, spinach and turnip (tops)	14	Poultry and game birds or premise treatment and slaughter of birds	7

**VEGETABLES**

Plant	Insect Pests	Rate (Pounds) Per 1000 Sq. Ft.	Comments
Beans	Bean leaf beetle, cucumber beetles, corn earworm, flea beetles, Japanese beetles, leafhoppers, Mexican bean beetle	0.5	Where Mexican bean beetle is the only problem a rate of 0.25 pound per 1000 sq.ft. is sufficient.
	Lygus bug, Lima bean pod borer, stink bugs	1.0	-
Broccoli, Brussels sprouts, cabbage, cauliflower, kohlrabi	Flea beetles, harlequin bugs	0.25 - 0.5	
	Armyworms, corn earworm, diamond-back moth larvae, imported cabbage worm	0.5 - 1.0	Will not control cabbage loopers.
Collards, green beets, kale, lettuce, mustard greens, radishes, rutabagas, spinach, turnips	Flea beetles, harlequin bug, leafhoppers	0.25 - 0.5	
	Armyworms, corn earworm, diamond-back moth larvae, imported cabbage worm, stink bugs, tarnished plant bug	0.5 - 1.0	For best control of corn earworm after lettuce heads begin to form, use 1.0 lbs. per 1000 sq.ft. Will not control cabbage loopers.
Cantaloupe, cucumbers, melons, pumpkins, squash	Cucumber beetles, flea beetles, melonworms, pickleworm, squash bug	0.5	
Corn	Corn earworm, European corn borer, fall armyworm, Japanese beetles, saw beetles	0.75 - 1.0	For budworm damage in the whorl, apply to entire plant. For insects attacking silks and ears, make first application when first silks appear and continue until silks begin to dry. Three or more applications may be required depending upon severity of infestation.

Carrots	Flea beetles, leafhoppers, lygus bugs, spittlebugs, stink bugs	0.5 - 1.0
Eggplant, pepper, tomato	Fall army worm, flea beetles, leafhoppers, tomato fruitworm	0.5
	European corn borer, stink bugs, tomato hornworm	0.5 - 1.0
Potato	Colorado potato beetle	0.25
	Flea beetles, leafhoppers	0.5
	Lygus bugs	1.0

**SMALL FRUIT**

Plant	Insect Pests	Rate (Pounds) Per 1000 Sq. Ft.	Comments
Blackberries, boysenberries, dewberries, loganberries, raspberries	Japanese beetles, leafhoppers, leafrollers, raspberry aphid	1.0	
Blueberries	Blueberry maggot, cherry fruitworms, cranberry fruitworms, Japanese beetles	0.75 - 1.0	Apply 3 weeks before harvest and repeat 10 days later if necessary.
Grapes	Grape leafroller, grape leafhopper, grape leaf skeletonizer	0.5 - 1.0	Apply just before first brood leafroller larvae emerge from rolls and as needed for leafhoppers.
	Grape berry moths, Japanese beetle, June beetle, red-banded leafroller	1.0	
Strawberries	Meadow spittlebug, strawberry leafroller, strawberry weevil	0.5 - 1.0	

**ORNAMENTALS**

To control bagworm, blister beetles, boxelder bug, boxwood leafminer, flea beetles, Japanese beetle, lacebugs, leafhoppers, leafrollers, periodical cicada, plant bugs, psyllids, rose aphid, rose slug, scale insects in the crawler stage, tent caterpillars and exposed thrips, apply thoroughly to the infested plants at first sign of damage and repeat at 7 day intervals or as necessary for good insect control. To obtain scale control apply in spring and early summer when scale crawlers are present.

**LAWNS**

To control ants, earwigs, fall armyworm, fleas, leafhoppers, millipedes, sod webworm and ticks, apply at the rate of 4 pounds per 1000 square feet. For best results, apply after rain or watering and do not water for at least 2 days after application. Repeat in 2 to 3 weeks if necessary.

**POULTRY INSECT CONTROL**

**Chickens, Ducks, Game Birds, Geese, Pigeons and Turkeys (Litter Treatment):** Apply one pound per 40 square feet to control bedbugs, chicken mite, fleas, lice and Northern fowl mite. Use a scoop and scatter by hand or apply by hand duster. Avoid contamination of nests, eggs, feeding and water troughs.

**Hand Application to Birds:** Use one pound to treat 100 birds by means of a shaker can, squeeze bottle or hand duster to control chicken mite, fleas, lice and Northern fowl mite. Direct dust to vent and fluff areas. Repeat in 4 weeks if necessary. Hand application to birds for chicken mite and fleas is a supplement to litter treatment for control of these pests. For the control of sticktight fleas, it is especially important to treat necks and head.

**Dust-Bath Boxes:** Use 2½ pounds per box for each 50 birds to control chicken mite, fleas, lice and Northern fowl mite. This is a supplement to litter treatment for chicken mite and flea control. On ranges, two natural wallows may be substituted for each dust-bath box.

**Storage and Disposal**

[For product packaged in containers greater than 5 pounds:]

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store pesticide in original container and place in a locked storage area. **Pesticide Disposal:** Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. **Container 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.

[For product packaged in containers of five pounds or less:]

**Storage:** Store pesticide in original container and place in a locked storage area. **Disposal:** Do not reuse empty container; wrap and put in trash.



**PRECAUTIONARY STATEMENTS****Hazards to Humans & Domestic Animals**

**CAUTION:** Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Keep out of reach of children and domestic animals.

**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.

**First Aid**

This product is an N-methyl carbamate and is a cholinesterase inhibitor.

**If Swallowed:** Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious do not give anything by mouth and do not induce vomiting. **If Inhaled:** Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention. **If in Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists. **If on Skin:** Wash with plenty of soap and water. Get medical attention. **Note to Physician:** Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. DO NOT use 2-PAM, opiates or cholinesterase-inhibiting drugs.

**Environmental Hazards**

This pesticide is extremely toxic to aquatic and estuarine invertebrates. For terrestrial uses, 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 waste. 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.

**This container is sold by weight, not by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.**

**Important:** Read the entire Directions before using this product. **Disclaimer:** Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the *Directions for Use*, subject to the inherent risks referred to above. Manufacturer makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall Manufacturer be liable for consequential, special or indirect damages resulting from the use, handling or application of this product.

Pet Use Label:

**READ ENTIRE LABEL BEFORE EACH USE  
FOR USE ONLY ON DOGS AND CATS**

**DIRECTIONS FOR USE**

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

**PET INSECT CONTROL**

For fleas and ticks, dust liberally over the entire animal, avoiding the eyes. Rub thoroughly into the skin. Comb out dead ticks a few hours after treatment. Do not reapply product for one week. Do not use on puppies or kittens under 12 weeks. Consult a veterinarian before using this product on debilitated, medicated, aged, pregnant or nursing animals. Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase-inhibiting drugs, pesticides or chemicals. However, flea and tick collars may be simultaneously replaced.

**Kennels; Dog and Cat Quarters:** For fleas and ticks, dust liberally in and around sleeping quarters, kennels and dog houses by means of a shaker can, hand or power duster. Force dust into cracks and crevices. Repeat as necessary.

**Storage and Disposal**

[For product packaged in containers greater than 5 pounds:]

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store pesticide in original container and place in a locked storage area. **Pesticide Disposal:** Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. **Container 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.

[For product packaged in containers of five pounds or less:]

**Storage:** Store pesticide in original container and place in a locked storage area. **Disposal:** Do not reuse empty container; wrap and put in trash.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**

**CAUTION: Humans:** Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Keep out of reach of children and domestic animals. **Animals:** Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

**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.

**First Aid**

This product is an N-methyl carbamate and is a cholinesterase inhibitor.

**If Swallowed:** Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious do not give anything by mouth and do not induce vomiting. **If Inhaled:** Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention. **If in Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists. **If on Skin:** Wash with plenty of soap and water. Get medical attention.

**Note to Physicians and Veterinarians:** Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. DO NOT use 2-PAM, opiates or cholinesterase-inhibiting drugs.

**Environmental Hazards**

This pesticide is extremely toxic to aquatic and estuarine invertebrates. For terrestrial uses, 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 waste. 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.

**This container is sold by weight, not by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.**

**Important:** Read the entire Directions before using this product. **Disclaimer:** Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the *Directions for Use*, subject to the inherent risks referred to above. Manufacturer makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall Manufacturer be liable for consequential, special or indirect damages resulting from the use, handling or application of this product.

To obtain additional information or in case of an emergency call 770-787-1977.