AUG 5 1993

Mr. Keith Trombley Regulatory Specialist Pazianos Associates 1328 G Street, S.E. Washington, D.C. 20003

Dear Mr. Trombley:

Subject: Sevin Plus Multi-Purpose Garden Dust

EPA Req. No. 49585-24

Label Amendment

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide Rodenticide Act, as amended is acceptable provided that you make the following labeling changes listed below before you release the product for shipment bearing the amended labeling.

- a. Under Environmental Hazards, change the sentence to "Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark."
- Reentry intervals are not considered to be practical or b. enforceable for homeowner products. The entry statement may be deleted.

Submit (5) copy of your final printed labeling before you release the product for shipment.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Clarence O. Lewis, III Acting Product Manager (21) Fungicide-Herbicide Branch Registration Division (H7505C)

Enclosure

	CONCURRENCES	
SYMBOL N # 7505C H7505C		
SUMMEN XLIVE C. LOWIS		
STREET 1 9-4-93 8-5-93	***************************************	
EPA Form 1220-1A (1/90)	Printed on Recycled Pages	OFFICIAL FILE COPY

Sevin Plus Multi-Purpose Garden Dust

Controls Powdery Mildew, Tomato Hornworm, Leafhoppers and many other listed pests.

Kills Fleas on Dogs

ACTIVE INGREDIENTS:	
*Carbaryl (1-naphthyl N-methylcarbamate)	5.00%
**Piperonyl butoxide, Technical	0.45%
Pyrethrins	0.03%
Sulphur	30.00%
INERT INGREDIENTS:	64.52%
TOTAL:	100.00%

^{*}Sevin is a registered trademark of Rhone Poulenc for carbaryl insecticides.

Keep Out Of Reach Of Children CAUTION

See back panel for additional precautionary statements. Read entire label.

NET Wr. 10 OZ.

ACCEPTED
with COMMENTS
in EPA Letter Details

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^{**}Equivalent to 0.36% of (butylcarbityl) (6-propylpiperonyl) ether and to 0.09% of related compounds.

IMPORTANT: TO AVOID DAMAGE OR POOR RESULTS, CAREFULLY READ ALL PRECAUTIONARY STATEMENTS.

PRECNITIONARY STATEMENTS

HAZARDS TO HIMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Avoid breathing spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling and before eating or smoking.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Give victim 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Flush eyes with plenty of water. If irritation persists get medical attention.

IF ON SKIN: Remove contaminated clothing and wash skin with plenty of soap and water.

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 product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water or swamps, bogs, marshes, and potholes. Do not contaminate water when disposing of rinsate or 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.

DIRECTIONS FOR USE

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

Do not enter into treated area until at least 24 hours after the completion of application to the area unless wearing the protective clothing listed below. During early reentry into treated areas (less than 24 hours after the completion of application) to perform hand labor tasks, wear long pants (or coveralls), long sleeved shirt, shoes, socks, chemical/water resistent gloves, goggles or face shield.

APPLICATION: Before using, shake bottle and tap bottom lightly to loosen any settled product.

Pesticide Handlers: During mixing, loading and application of this product, wear long pants (or coveralls), long sleeved shirt, shoes, socks, chemical/water resistent gloves, and goggles or face shield.



Hold this container so that the discharge nozzle is pointed away from the face and body, then squeeze. Avoid standing in the path of dust. For successful control of insects and disease, apply dust to all exposed plant parts, including upper and lower leaf surfaces, covering thoroughly. For best results, apply dust in early morning or late evening when the temperature is low and the air is calm. Avoid excessive application.

Apply when insects or their damage first appear and repeat treatment every 7-10 days unless shorter interval is specified below. To protect against diseases such as Rust, Black Spot and Powdery Mildew on plants, apply dust as foliage appears and before disease is apparent. Repeat application at weekly intervals. Subsequent planting of food or feed crops in treated soil must be made with crops listed on this or other carbaryl labels.

Days	between	
last	application	

	last application	
CROPS	and harvest	GARDEN PEST
Tomatoes	0	Tomato Hornworm, Tomato Fruitworm,
		Tarnished Plant Bug, Stink Bug, Lacebug,
		Flea Beetle, Fall Armyworm, Aphids.
Corn	0	Corn Earworm, Fall Armyworm, Leafhopper,
		Flea Beetle. For Corn Earworm control,
		apply at 3 day intervals starting when
		silks appear and continuing until silks
		begin to dry. Three or more
		applications may be necessary for severe
		infestations.
Beans	0	Black Bean Aphid, Mexican Bean Beetle,
		Red Spider Mite, Flea Beetle, Tarnished
		Plant Bug, Leafhopper, Climbing Cutworm.
Lettuce, leaf	14	Leaf Eating Caterpillars, Climbing
head	3	Cutworms, Leafhoppers, Flea Beetle.
Peas	3	Powdery Mildew, Aphids, Leafhopper,
		Colorado Potato Beetle, Climbing
		Cutworm, Grasshopper.
Cabbage	3	Cabbage Caterpillar, Armyworm, Flea
-		Beetle, Corn Earworm, Harlequin Bug.
Radishes,	3	Flea Beetles, Armyworm, Harlequin Bug.
Beet roots,		
Turnip roots		
Beet tops,	14	Flea Beetles, Armyworm, Harlequin Bug.
Turnip tops		
Strawberries	1 .	Strawberry Weevil, Spittlebug,
		Leafroller, Aphids
Blackberries,	7	Red Spider Mite, Cankerworm, Blackberry
Loganberries,		Mite, Exposed Thrips, Orange Tortrix,
Boysenberries,		Powdery Mildew
Dewberries		
Grapes	7	Powdery Mildew, Leafhopper, Grape Leaf
		Skeletonizer, Climbing Cutworm, Grape-
		berry Moth, June Beetle, Grape Leaf
		Folder. For Grape Leaf Folder concrol,
		apply just before first broad on Jeaf
		folder larvae emerge from rolls.
Carrots	0	Flea Beetle, Armyworm, Harlequin Bug.
		Six-spotted Leafhopper. 'No control
•		Six-spotted Leafhopper, apply in a 5 to
	_	7 day schedule.



Roses and other ornamental Flowers, Shrubs and Shade Trees: Rose Aphid, Red Spider Mite, Rose Slug, Scale Crawlers, Tent Caterpillars, Plant bugs, Leafhoppers, Elm Leaf Beetle, Leaf-eating Caterpillars, Climbing cutworms, Thrips (exposed), Flea Beetles, Oak and Birch Leafminers, Orange Tortrix, Mealybugs, Grasshoppers, Powdery Mildew, Rust and Black Spot on Roses.

NOTE: Do not apply on Boston Ivy, Virginia Creeper and Maidenhair Fern as injury will result.

Outdoors: Earwigs, fleas, ticks, grasshoppers, ants, sowbugs. Dust freely on soil surfaces, turf and foliage of infested areas, along fences, walls, curbs and foundations, in places that provide shelter and shade, in cracks and crevices. Treat when air is still, to avoid drift. Apply at rate of 1 pound to each 250 sq. ft. of surface area.

Dogs: For fleas and brown dog ticks, 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. Do not use on pregnant dogs.

Dog Quarters: For fleas and brown dog ticks, dust liberally in and around sleeping quarters, kennels and dog houses. Force dust into cracks and crevices. Repeat as necessary. Do not apply to carpets, draperies or fabrics as staining or discoloration may occur.

STORAGE AND DISPOSAL

STORAGE: Store product in original container preferably in a locked storage area inaccessible to children. Do not store near fertilizer, seed or food products.

DISPOSAL: Do not reuse empty container. Securely wrap container in several layers of newspaper and discard in trash.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

EPA Reg. No.: 49585-24

MADE IN THE USA FOR KMART, CORPORATION, TROY, MICHIGAN 48084

REGISTERED AND MANUFACTURED BY ALLJACK & COMPANY, PLYMOUTH, MI 48170

EPA Est. No.: 49585-MI-1 A
769-GA-1 B
42056-IL-1 C
9591-OH-1 D
42761-MS-1 E
44616-MO-1 F

Superscript used is first letter of lot number.