

ADVERTISING AND SALES PROMOTION SERVICES **COPY**

FOR: AGWAY MANEB-SEVIN <sup>®</sup> 4.5-5D

DATE: 1/5/83

((FRONT PANEL))

NET WT.  
1#,50#

AGWAY  
MANEB-SEVIN <sup>®</sup> 4.5-5D

To control insects and diseases of Vegetables

ACTIVE INGREDIENTS:

Maneb (manganese ethylene bisdithio-  
carbamate) 4.5%

(metallic manganese content 0.98%)

Carbaryl (1-naphthyl N-methylcarbamate) 5.0%

INERT INGREDIENTS: 90.5%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN (12 pt.)

CAUTION (18 pt.)

See additional precautionary statements on side panel.

<sup>®</sup> Trademark of Union Carbide Corp. for the active ingredient carbaryl (1-naphthyl N-methylcarbamate)

O'K BY

AGWAY INC.  
CHEMICAL DIVISION  
BOX 4933  
SYRACUSE, NY 13221

EPA Reg. No. 8590-33 EPA Est. No. 8590-PA-1

SHEET NO 1 - 8

ACCEPTED  
with COMMENTS  
EPA Lett. No. 8590-33

FEB 11 1983

Under the  
Fungicide,  
Insecticide,  
and Plant  
Growth Regulator  
Act, this product  
is registered under  
EPA Reg. No. 8590-33

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30PV

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Do not breathe dust. Wash thoroughly after using.

NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible Cholinesterase inhibitor. Atropine is antidotal.

Protective clothing (long pants, long sleeve shirt, gloves, hat & boots) should be worn during mixing & loading.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to lakes, streams and ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on plants. Protective information may be obtained from your Cooperative Agricultural Extension Service.

DIRECTIONS FOR USE

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

AGWAY MANEB-SEBIN<sup>R</sup> 4.5-5D

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SHEET NO 2 - 8

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STORAGE & DISPOSAL (12 pt.)

1# Do not reuse empty container. Wrap container and place in trash collection.

50# Pesticide or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures.

Completely empty bag by shaking & tapping sides & bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bag in a sanitary landfill or by incineration if allowed by state & local authorities.

This product is formulated to control both insects and diseases. Best results can be obtained by applying before serious build-up occurs. Repeat at 7 to 10 day intervals throughout the growing season. Make thorough coverage of top and underside of foliage. Number of days between treatment & harvest are indicated after crop in ().

PCA - 0 CHARACTER,  
E. 7E - 10 CHARACTER

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BEANS (snap, string, lima) (4) - For control of Anthracnose, armyworms, bean leaf beetles, bean leaf rollers, corn earworms, cucumber beetles, downy mildew, rust, flea beetles, Japanese beetles, leafhoppers, Mexican bean beetles, lygus bugs, stink bugs, velvetbean caterpillars and tarnished plant bugs, apply 20 lbs. dust per acre (1/2# per 1,100 sq. ft.). For disease control begin when plants are small. Repeat at 5 to 7 day intervals.

BROCCOLI (3), BRUSSELS SPROUTS (3), CABBAGE (7), CAULIFLOWER (3) - For control of Alternaria leaf spot, armyworms, cabbage loopers, corn earworms, Diamondback Moths, downy mildew, flea beetles, Harlequin bugs, imported cabbageworms, stink bugs and tarnished plant bugs, apply 20 to 40 lbs. dust per acre (1/2 to 1# per 2,200 sq. ft.). For disease control, repeat at 3-day intervals in plant beds and 7 to 14 day intervals in the field.

CARROTS (0) - For control of Alternaria leaf spot, Cercospora leaf spot, flea beetles, leafhoppers, lygus bugs, spittlebugs and stink bugs, apply 20 to 40 lbs. dust per acre (1/2 to 1# per 2,200 sq. ft.). For disease control, begin treatments when plants are 6 weeks old. Repeat at 7 to 10 day intervals.

CUCUMBERS (5), MELONS (5), including cantaloupes, cassabas, crenshaws, honeydews, muskmelons, Persian melons and watermelons, SQUASH (5) including summer and winter and PUMPKINS (0) - For control of Alternaria leaf spot, angular leaf spot, anthracnose,

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Cercospora leaf spot, cucumber beetles, downy mildew, flea beetles, leafhoppers, melonworms, pickleworms, Pythium fruit rot, and squash bugs, apply 30 lbs. dust per acre (1/2# per 725 sq.ft.).

PCA - CHARACTER  
EUTE - CHARACTER

For disease control: in cucumbers, begin treatment when diseases threaten or plants begin to run. Repeat at 7 to 10 day intervals or at 3 to 5 day intervals under severe disease conditions. In melons: begin treatment at late branching, when vines begin to run or when diseases first appear. Repeat at 7 to 10 day intervals. Some leaf injury may occur if treatments are made when tender foliage is wet or in the presence of prolonged high humidity.

ENDIVE (14), LETTUCE including HEAD (10) and LEAF (14) - For control of armyworms, cabbage loopers, corn earowrms, downy mildew, flea beetles, Harlequin bugs, Imported cabbageworms, leafhoppers, lygus bugs, spittlebugs, stink bugs, and tarnished plant bugs, apply 30 lbs. dust per acre (1/2# per 725 sq. ft.). To avoid possible injury, do not apply when foliage is wet or when excessive humidity or rain is expected during the next two days. Remove residue from head lettuce by stripping and trimming from leaf lettuce and endive by washing or other effective means.

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For disease control, begin treatment when disease appears. Repeat at 7 to 10 day intervals.

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POTATOES (0) - For control of early and late blight, Colorado potato beetles, European corn borers, Fall armyworms, flea beetles, lace bugs, leafhoppers, lygus bugs, stinkbugs, tomato fruitworms, tomato hornworms and tarnished plant bugs, apply 30 lbs. dust per acre (1/2# per 725 sq. ft.). As plants become larger and late blight threatens, apply 40 lbs. dust per acre (1/2# per 550 sq. ft.). Apply at 7 day intervals. If late blight is present, shorten interval to 3 to 5 days. Foliage application only.

SPINACH (14) - For control of armyworms, cabbage loopers, downy mildew, flea beetles, leafhoppers, stink bugs & tarnished plant bugs, apply 30 lbs. dust per acre (1/2# per 725 sq. ft.). For disease control, begin treatment when disease appears. Repeat at 7 to 10 day intervals.

SWEET CORN (0) - For control of Helminthosporium leaf blight, Corn earworms, European corn borers, Fall armyworms, Flea Beetles, Japanese beetles, Sap beetles, apply 20 to 40 lbs. dust per acre (1/2 to 1# per 2,200 sq. ft.). Apply at 3 day intervals. For larvae in the whorl and foliage feeders, apply to entire plant, repeat as necessary. For insect attacking silks and ears, apply at 2-3

P.C.A. 8 CHARACTERS  
E.C.T.E. - 100 CHARACTER

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HEET NO.6 - 8

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day intervals starting when silks first appear and continuing until silks begin to dry. Three or more applications may be required depending on severity of infestations. Timing and good coverage is absolutely essential for effective control. Do not feed treated forage to livestock. Application of the product to the tassel region of corn during the pollen shed period will seriously reduce bee population.

PICA - 10 CHARACTER  
ECLTE - 10 CHARACTER.

TOMATOES (5), EGG PLANTS (0), PEPPERS (0), -

For control of Anthracnose, Cercospora leaf spot, early & late blight, gray leaf spot (Stemphylium), Septoria leaf spot, Colorado potato beetles, European Corn borers, fall armyworms, flea beetles, lace bugs, leafhoppers, stinkbugs, tomato fruitworms, tomato hornworms and tarnished plant bugs, apply 30 lbs. dust per acre (1/2# per 725 sq. ft.).

As plants become larger and late blight threatens, apply 40 lbs. dust per acre (1/2# per 550 sq. ft.).

Apply at 7 day intervals. If late blight is present, shorten interval to 3 to 5 days.

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50# bag: Where the cabbage looper is the principle problem, an alternative pesticide specifically recommended for it should be used. This product will control small cabbage loopers after edible parts start to form if applied at 5 to 7 day intervals.

NOTE: This pesticide is to be sold ONLY in this original unbroken package.

DISCLAIMER: Buyer assumes all risks of use, storage or handling not in strict accordance with directions given herewith.

PICA - 30 CHARACTERS  
ELITE - 50 CHARACTERS

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SHEET NO. 8 - 8