

ADDITIONAL INFORMATION APPEARING ON BAGS TO WHICH THIS LABEL WILL BE ATTACHED.

LABEL

Dealers Should Sell in Original Packages Only.

DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROPS OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANT OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions:

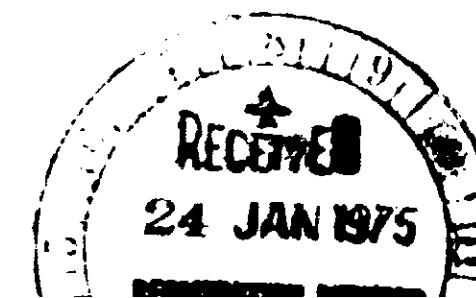
WARRANTY: FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from, liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

Manufactured In U.S.A by:  
FMC CORPORATION  
AGRICULTURAL CHEMICAL DIVISION  
Madison, N.Y. 12225

**FMC**



Code: 30492

# KOLODUST<sup>®</sup> SEVIN<sup>®</sup>\* 50-10 DUST

## DIRECTIONS FOR USE

Apply when insects or disease first appear and repeat as necessary. For insect or disease control beyond the time limitations of this product, use a suitable material. May be applied by ground or air. Observe days interval between last application and harvest indicated by number in ( ) following the crop.

**ALMONDS (0):** Codling Moth, Filbertworm, Fruittree Leafroller, Brown Rot — Use 40 to 80 pounds per acre.

**APPLES (1), PEARS (1):** Powdery Mildew, Codling Moth, Green Apple Aphid, Apple Maggot, Redbanded Leafroller, Pear Psylla, Periodical Cicada — Use 35 to 60 pounds per acre. For Codling Moth on Pears apply at petal fall and every 10 to 14 days thereafter until control is achieved. Application within 30 days after full bloom may also provide apple thinning. To avoid this, delay use until at least 30 days after bloom.

**ASPARAGUS (1):** Asparagus Beetle on Seedlings or Spears — Use 20 pounds per acre. Apply during cutting season. Do not repeat application within 3 days. Asparagus Beetle, Apache Cicada on ferns or brush growth in the post harvest period — Use 20 to 40 pounds per acre.

**BEANS (0):** Mexican Bean Beetle — Use 5 pounds per acre. Bean Leaf Beetle, Cucumber Beetles, Flea Beetles, Leafhoppers, Corn Earworm, Stink Bugs, Tarnished Plant Bug — Use 10 pounds per acre. California: Lygus Bug, Stink Bug, Lima Bean Pod Borer — Use 20 pounds per acre. Sulphur may cause injury to certain bean varieties; check sulphur tolerance prior to using.

**BEETS (Roots - 3, Tops - 14), HORSERADISH (3), SWISS CHARD (14):** Flea Beetles, Harlequin Bugs, Leafhoppers — Use 10 pounds per acre. Sixspotted Leafhoppers (not on Beets) — Use 15 pounds per acre. Corn Earworm (Beets only), Armyworm, Tarnished Plant Bug, Stink Bug, Cabbage Looper (small) — Use 20 pounds per acre. For small Cabbage Looper control, apply in a 5 to 7 day schedule.

**BLACKBERRIES (7), BOYSENBERRIES (7), DEWBERRIES (7), LOGANBERRIES (7), RASPBERRIES (7):** Leafrollers, including Omnivorous Leafroller, Sawfly, Climbing Cutworms, Snowy Tree Cricket, Orange Tortrix, Leafhoppers, Raspberry Aphid, Powdery Mildew — Use 20 pounds per acre.

**BROCCOLI (3), BRUSSELS SPROUTS (3), CABBAGE (3), CAULIFLOWER (3), KOHLRABI (3):** Flea Beetles, Harlequin Bugs — Use 5 to 10 pounds per acre. Armyworms, Corn Earworm, Cabbage Looper (small) — Use 20 pounds per acre. For small Cabbage Looper control, after edible parts start to form apply in a 5 to 7 day schedule.

**CARROTS (0), DANDELION (14):** Flea Beetles, Leafhoppers — Use 10 pounds per acre. Sixspotted Leafhoppers (Carrots only) — Use 15 pounds per acre. Stink Bugs, Armyworms, Cabbage Looper (small) — Use 20 pounds per acre. For small Cabbage Looper control, apply in a 5 to 7 day schedule.

**CHERRIES (1), PLUMS (1), PRUNES (1):** Cherry Fruit Fly, Peach Twig Borer, Prune Leafhopper, Codling Moth, Orange Tortrix, Western Tussock Moth, Brown Rot, Powdery Mildew — Use 40 to 60 pounds per acre.

**CHINESE CABBAGE (14), COLLARDS (14), KALE (14), MUSTARD GREENS (14), RADISHES (3), RUTABAGAS (3), TURNIPS (Roots - 3, Tops - 14):** Flea Beetles, Harlequin Bugs — Use 10 pounds per acre. Armyworm, Corn Earworm, Tarnished Plant Bug, Stink Bug, Cabbage Looper (small) — Use 20 pounds per acre. For small Cabbage Looper control, apply in a 5 to 7 day schedule.

**CORN (0):** Corn Earworm, Fall Armyworm, Flea Beetles, Sap Beetles, Leafhoppers, — Use 20 pounds per acre. For larvae in whorl and foliage feeders, apply to entire plant. Repeat as necessary. For insects attacking silks and ears, apply at 2 to 3 day intervals

## FUNGICIDE - INSECTICIDE

EPA REGISTRATION NO. 279-2285 AA

| ACTIVE INGREDIENTS:                            | BY WT.  |
|------------------------------------------------|---------|
| *Carbaryl (1-naphthyl-N-methylcarbamate) ..... | 10.00%  |
| Sulphur .....                                  | 42.00%  |
| INERT INGREDIENTS: .....                       | 48.00%  |
|                                                | 100.00% |

\*Trademark Union Carbide Corporation for the active ingredient carbaryl.

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

Harmful if inhaled or swallowed. Avoid breathing of dust. Do not take internally. Skin contact may be harmful. Avoid contact with skin. Wash hands and face before eating. Take shower or bath after work. Wear regular long sleeved work clothing. Change to clean clothing daily.

AVOID CONTAMINATION OF FOOD, FEED, FEEDING TROUGHS AND WATERING RECEPTACLES.

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

### ENVIRONMENTAL AND DISPOSAL CAUTIONS

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

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

Applications of materials containing sulphur should not be made just prior to or during periods of excessively high temperatures or within 10 days to 2 weeks of an oil spray

Do not apply when weather conditions favor drift from the areas treated.

Do not apply when run-off is likely to occur.

DISPOSE OF WASTES by burying in non-crop lands away from water supplies. Empty bags should be buried with wastes or burned. Keep out of smoke.

For Emergency Assistance Call  
716-735-3765

starting when silks appear and continuing until tassels appear. Apply product to the tassel region of corn during tassel emergence to protect bee populations.

**COTTON (0): Early Season:** Thrips, Flea Beetle, Striped Blister Beetle — Use 5 to 10 pounds per acre. Bollworm, Fall Armyworm, Cotton Leafperforator, Plant Bug, Lygus Bug, Aphids (suppression), Pink Bollworm — Use 20 pounds per acre. Pink Bollworm — Use 20 pounds per acre. Use 5 to 15 pounds per acre.

**ENDIVE (14), LETTUCE (Head 3, Leaf 14):** Flea Beetles, Leafhoppers — Use 5 to 10 pounds per acre. Sixspotted Leafhopper, Corn Earworm, Tarnished Plant Bug, Stink Bug — Use 20 pounds per acre. For small Cabbage Looper control, apply in a 5 to 7 day schedule.

**GRAPES (0):** Powdery Mildew, Grape Leafhopper, Grape Leafminer — Use 10 to 20 pounds per acre. Apply after grapes emerge from rolls and as needed for Leafhopper control.

**OKRA (0):** Corn Earworm, Stink Bugs — Use 10 pounds per acre.

**PARSLEY (14), SPINACH (14):** Flea Beetles, Leafhoppers, Armyworms, Tarnished Plant Bugs, Stink Bugs — Use 20 pounds per acre. For small Cabbage Looper control, apply in a 5 to 7 day schedule.

**PARSNIPS (3), SALSIFY (Roots - 3, Tops - 14):** Flea Beetles, Leafhoppers — Use 10 pounds per acre. Sixspotted Leafhoppers — Use 15 pounds per acre. Tarnished Plant Bugs, Stink Bugs — Use 20 pounds per acre.

**PEACHES (1), NECTARINES (3):** Oriental Fruit Moth, Codling Moth, Tussock Moth — Use 40 to 60 pounds per acre. Apply every 10 to 14 days thereafter until control is achieved.

**RICE (14):** Leafhoppers, Armyworms — Use 10 to 20 pounds per acre. Do not apply in California — Use 20 pounds per acre. Do not apply in California of the herbicide propanil (Stam F-34).

**STRAWBERRIES (1):** Powdery Mildew, Meadow Spotted Weevil — Use 20 pounds per acre.

**SUGAR BEETS (14):** Armyworms, Leafhoppers, Grasshoppers — Use 15 pounds per acre.

**TOMATO (0), EGGPLANT (0), PEPPERS (0):** Flea Beetles, Leafhoppers — Use 5 to 10 pounds per acre. Fall Armyworm, Tarnished Plant Bugs, Stink Bugs — Use 20 pounds per acre.

### CONTAINS BENTONITE

This product contains Bentonite Sulphur which is incorporated into bentonite in the proportions of 10 to 20% bentonite. A portion of the sulphur particles are incorporated into the bentonite. The process of manufacture and the characteristics of the product are distinctive with respect to plants, susceptibility in spray tank and safety.

# ODUST<sup>(R)</sup> SEVIN<sup>(R)\*</sup> 50-10 DUST

**Net Weight  
50 Pounds**

## FUNGICIDE - INSECTICIDE

EPA REGISTRATION NO. 279-2285 AA

| ACTIVE INGREDIENTS:                            | BY WT.  |
|------------------------------------------------|---------|
| *Carbaryl (1-naphthyl-N-methylcarbamate) ..... | 10.00%  |
| Sulphur .....                                  | 42.00%  |
| INERT INGREDIENTS: .....                       | 48.00%  |
|                                                | 100.00% |

\*Trademark Union Carbide Corporation for the active ingredient carbaryl.

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

Harmful if inhaled or swallowed. Avoid breathing of dust. Do not take internally. Skin contact may be harmful. Avoid contact with skin. Wash hands and face before eating. Take shower or bath after work. Wear regular long sleeved work clothing. Change to clean clothing daily.

AVOID CONTAMINATION OF FOOD, FEED, FEEDING TROUGHS AND WATERING RECEPTACLES.

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

### ENVIRONMENTAL AND DISPOSAL CAUTIONS

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

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

Applications of materials containing sulphur should not be made just prior to or during periods of excessively high temperatures or within 10 days to 2 weeks of an oil spray.

Do not apply when weather conditions favor drift from the areas treated.

Do not apply when run-off is likely to occur.

DISPOSE OF WASTES by burying in non-crop lands away from water supplies. Empty bags should be buried with wastes or burned. Keep out of smoke.

**For Emergency Assistance Call  
716-735-3765**

starting when silks appear and continuing until silks begin to dry. Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee populations.

**COTTON (0): Early Season:** Thrips, Flea Beetles, Cotton Fleahopper, Cotton Leafworm, Striped Blister Beetle — Use 5 to 10 pounds per acre. **Mid and Late Season:** Boll Weevil, Bollworm, Fall Armyworm, Cotton Leafperforator, Leafrollers, Leafhoppers, Tarnished Plant Bug, Lygus Bug, Aphids (suppression), Stink Bug, Salt Marsh Caterpillar — Use 20 pounds per acre. Pink Bollworm — Use 20 to 25 pounds per acre. Grasshoppers — Use 5 to 15 pounds per acre.

**ENDIVE (14), LETTUCE (Head 3, Leaf 14):** Flea Beetle, Harlequin Bugs, Leafhoppers — Use 5 to 10 pounds per acre. Sixspotted Leafhopper — Use 15 pounds per acre. Armyworm, Corn Earworm, Tarnished Plant Bug, Stink Bugs, Cabbage Looper (small) — Use 20 pounds per acre. For small Cabbage Looper control, after edible parts start to form, apply in a 5 to 7 day schedule.

**GRAPES (0):** Powdery Mildew, Grape Leafroller, Grape Leafhopper, Grape Leaf Skeletonizer — Use 10 to 20 pounds per acre. Apply just before first brood Leafroller Larvae emerge from rolls and as needed for Leafhoppers. Ground application preferred.

**OKRA (0):** Corn Earworm, Stink Bugs — Use 20 pounds per acre.

**PARSLEY (14), SPINACH (14):** Flea Beetles, Leafhoppers — Use 10 pounds per acre. Armyworms, Tarnished Plant Bugs, Stink Bugs, Cabbage Loopers (small) — Use 20 pounds per acre. For small Cabbage Looper control, apply in a 5 to 7 day schedule.

**PARSNIPS (3), SALSIFY (Roots - 3, Tops - 14):** Flea Beetles, Leafhoppers — Use 10 pounds per acre. Sixspotted Leafhoppers — Use 15 pounds per acre. Armyworms, Tarnished Plant Bugs, Stink Bugs — Use 20 pounds per acre.

**PEACHES (1), NECTARINES (3):** Oriental Fruit Moth, Peach Twig Borer, Periodical Cicada, Codling Moth, Tussock Moth — Use 40 to 60 pounds per acre. Apply at petal fall and every 10 to 14 days thereafter until control is achieved.

**RICE (14):** Leafhoppers, Armyworms — Use 15 pounds per acre. Tadpole Shrimp (California) — Use 20 pounds per acre. Do not apply within 15 days before or after applications of the herbicide propanil (Stam F-34 or Rogue) as injury may result.

**STRAWBERRIES (1):** Powdery Mildew, Meadow Spittlebug, Strawberry Leafroller, Strawberry Weevil — Use 20 pounds per acre.

**SUGAR BEETS (14):** Armyworms, Leafhoppers, Webworms — Use 20 pounds per acre. Grasshoppers — Use 15 pounds per acre.

**TOMATO (0), EGGPLANT (0), PEPPERS (0):** Colorado Potato Beetle, Flea Beetles, Leafhoppers — Use 5 to 10 pounds per acre. Fall Armyworm, Tomato Fruitworm, Tomato Hornworm, Tarnished Plant Bugs, Stink Bugs — Use 10 to 20 pounds per acre.

### CONTAINS BENTONITE SULPHUR

This product contains Bentonite Sulphur which is made by the adsorption of fused sulphur into bentonite in the proportions of thirty parts sulphur and seventy parts bentonite. A portion of the sulphur particles are very minute, some of them colloidal. The process of manufacture and the character of the sulphur particles impart to the product distinctive properties with respect to toxicity to certain fungi, persistence on plants, suspensibility in spray tank and safety to host plants.