



## STORAGE AND DISPOSAL

Pesticide wastes are acutely hazardous. Do not permit disposal of excess material in drain, sewer, or other location. If Federal law requires, wastes should be disposed of by a licensed applicator. Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store in original container.

**DISPOSAL:** Completely empty bag into appropriate equipment. Then dispose of in a sanitary manner by incineration or as allowed by State and local authorities by burning. If burned, stay out of smoke.

## DIRECTIONS FOR DILUTION

### DILUTE APPLICATION:

*Ground Application* Apply specified rate in 20 to 60 gallons of water per acre  
*Orchard Application* Apply specified rate in 100 to 800 gallons of water per acre

### CONCENTRATE APPLICATION:

*Ground Application* Apply specified rate in not less than 5 gallons of water per acre  
*Orchard Application* Apply specified rate in 20 to 100 gallons of water per acre. Special concentrate equipment is necessary for these uses.

### AIR APPLICATION:

Apply specified rate in 5 to 20 gallons of water per acre. Orchard rates should not be applied in less than 10 gallons of water per acre.

## DIRECTIONS FOR USE

This is a restricted use pesticide. Do not use this product in a manner inconsistent with its labeling.

**Almonds:** Apply 4 to 12 lbs. per acre. Do not apply after July 15.

**Apples:** Aphids (Apple, Rosy Apple, Woolly Apple), Apple Red Bug, Eye Spotted Bud Moth, Spider Mites (Clover, Pacific, Schoone, Williams), Tentiform Leafminer, Mites (European Red, Two Spotted Spider, Fruit Tree and Redbanded), (1st brood) Leafrollers. Apply 2 to 8 lbs. per acre. Apple Lace Bug, Oystershell Scale, Codling Moth, Orange Tortrix, Plum Curculio, Scales (including Forbes, San Jose, Scurfy Scale), Grasshoppers and Mealybug. Apply 3 to 10 lbs. per acre. Do not apply within 14 days of harvest.

**CAUTION:** Do not apply to susceptible varieties.  
**Apricots:** Mealybug, European Red Mite, Two Spotted Spider Mite, Peach Twig Borer, Black Scale, European Fruit Lecanium Scale. Apply 6 to 12 lbs. per acre. Oriental Fruit Moth, Tortrix Moths (including Orange Tortrix), Aphids (including Mealy Plum Aphid), Eyespotted Bud Moth, Codling Moth, Fruit Tree Leafroller, Spider Mite. Apply 3 to 12 lbs. per acre. Do not apply within 14 days of harvest.

**Artichokes:** Aphids, Artichoke Plum Moth. Apply 1.5 to 4 lbs. per acre. Do not apply within 7 days of harvest.

**Barley:** Oats, Wheat. Aphids, Armyworms, Grasshoppers, Blister Beetle (Barley and Oats only). Apply 1 to 3 lbs. per acre. Do not apply within 15 days of harvest.

**Beans:** Aphids, Armyworm, Leafhoppers (including Potato Leafhoppers), Leafminers (including Serpentine Leafminers), Leafrollers, Mexican Bean Beetle, Stink Bug, Spider Mites (including Two Spotted Spider Mites), White Flies. Apply 2 to 3 lbs. per acre. Two pounds per acre. Do not apply within 7 days of harvest. Over 2 lbs., do not apply within 15 days of harvest.

**Beets:** Aphids, Blister Beetles, Flea Beetles, Leafhoppers, Leafminers, and Weevils. Apply 1 to 2 lbs. per acre. Do not apply within 15 days of harvest. Do not apply within 21 days of harvest if tops are to be used for food or feed.

**Blackberries:** Aphids. Apply 1 to 4 lbs. per acre. Do not apply within 15 days of harvest.

**Blueberries:** Cherry Fruitworm, Cranberry Fruitworm, Plum Curculio. Apply 2 lbs. per acre. Do not apply within 14 days of harvest.

**Broccoli:** Broccoli Sprouts, Cabbage, Cauliflower. Aphids (including Turnip Aphids), Thrips, Climbing Cutworm, Daring Ground Beetles, Flea Beetles, Leafminers (including Serpentine Leafminer), Vegetable Weevil, Armyworm, Diamond Back Moth, Imported Cabbageworm, Cabbage Looper. Apply 1 to 4 lbs. per acre. Rate of 1 to 2 lbs. do not apply within 10 days of harvest on Cabbage, 7 days on Broccoli, Brussels Sprouts, Cauliflower. Rates over 2 to 4 lbs. do not apply within 21 days of harvest.

**Carrots:** Aphids, Stink Bugs, Leafhoppers (including Aster Leafhoppers), Vegetable Weevil, Leafminers. Apply 1 to 2 lbs. per acre. Do not apply within 15 days of harvest. Do not use treated tops for food or feed.

**Celery:** Aphids, Celery Leaf Fly, Leafhoppers (including Aster Leafhoppers), Leafminers (including Serpentine Leafminers), Spider Mites (including Two Spotted Spider Mites). Apply 1 to 3 lbs. per acre. Do not apply within 15 days of harvest at 1 lb. rate. 21 days of harvest at rates over 1 to 2 lbs., 30 days of harvest at rates over 2 to 3 lbs.

**Cherries:** Aphids (including Black Cherry Aphid), Spider Mites (including Clover, European Red, Two Spotted Spider Mite), Shadow Borer. Apply 2 to 6 lbs. per acre. Leafrollers (including Fruit Tree Leafroller, Lesser Apple Worm, Oriental Fruit Moth, Plum Curculio (Sawfly), Pearling, San Jose Scale, Lecanium Scale, Tortrix Moths (including Orange Tortrix). Apply 3 to 6 lbs. per acre. Crankworm, Eye Spotted Bud Moth, Fruit Mites (including Cherry Fruit Fly, Western Cherry Fruit Fly), Cherry Fruitworm. Apply 3 to 7 lbs. per acre. Black Cherry Aphid, Clover Mite, Eggs Scale. Apply 6 to 8 lbs. per acre for dormant application. Only combine 3 to 5 gallons per acre of oil with spray mixture. Do not apply within 14 days of harvest.

**Citrus:** Scale (California Red, Citricola, Purple, Yellow). Apply 4 to 12 lbs. plus 4 to 10 gallons of Best Citrus Oil per acre in California only. Mealybugs, Thrips, Ratids, Aphids, Cutworms, Leafroller, Western Tussock Moth. Apply 6 to 12 lbs. per acre in California only. Thrips, Mealybugs. Apply 6 to 12 lbs. per acre in late spring through out summer and in early fall in areas other than California. Do not apply within 14 days of harvest.

**Collards:** Flea, Kohlrabi. Aphids, Thrips. Apply 2 to 3 lbs. per acre. Armyworm, Diamond Back Moth, Imported Cabbageworm. Apply 1 to 2 lbs. per acre. Cutworms, Leafhoppers, Cabbage Looper, Vegetable Weevil. Apply 2 lbs. per acre. Rates up to 1 lb. do not apply within 7 days of harvest. Rates over 1 lb. to 2 lbs. do not apply within 10 days of harvest.

**Corn:** Armyworm. Apply 1 to 4 lbs. per acre. European Corn Borer. Apply 2 lbs. per acre. Apply when borers appear, when 50% of eggs are in black head stage, or after 20 eggs/masses are counted per 100 stalks and first eggs are in black head stage, or when 75% of the plants show shot hole feeding. Do not apply within 12 days of harvest.

**Cotton:** Aphids, Armyworm (2nd instar), Leafhoppers, Spider Mites, Saltmarsh Caterpillar, Stink Bugs, Thrips. Apply 2 to 4 lbs. per acre. Bollworms, Cotton Leaf Perforator, Fall Armyworm, Flea Hopper, Serpentine Leafminers, Eggus Bugs, Tobacco Budworm. Apply 4 lbs. per acre. Do not apply within 7 days of harvest or hand picking. Workers entering fields within 14 hours after application should wear protective clothing.

BEST DOCUMENT AVAILABLE

100-443887-1