

PRECAUTIONARY STATEMENTS

WARNING

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but reversible eye damage. Harmful if swallowed, absorbed through skin or inhaled. Do not get in eyes. Avoid contact with the skin or clothing. Avoid breathing vapor or spray mist.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

1. Long sleeved shirt and long pants
2. Waterproof gloves
3. Shoes plus socks
4. Protective eyewear
5. Chemical-resistant headgear for overhead exposure
6. Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

Follow manufacturer's instructions for cleaning and 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.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Do not contaminate water by disposal equipment wash waters.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to Label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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), notification to workers, and restricted-entry Interval. The requirements in this box only apply 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 24 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:

- 1. Coveralls
- 2. Waterproof gloves
- 3. Shoes plus socks
- 4. Protective eyewear
- 5. Chemical-resistant headgear for overhead exposure

~~Notify workers of the application by warning them orally and by posting warning signs at entrance to treated areas.~~

GENERAL INSTRUCTIONS

COPPER/SULFUR FLOWABLE should be used as described below.

COPPER/SULFUR FLOWABLE is adaptable to all types of spray equipment.

CHEMIGATION INSTRUCTIONS

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

GALLONS PER ACRE

(Except for grapes, see Use instructions)

GROUND		AERIAL
Dilute	Concentrate	
25-100	5-20	3-15

Follow label recommended rates per acre. No additional surfactants are needed.

When mixing, fill spray tank half full with water. Add COPPER/SULFUR FLOWABLE slowly to a tank while hydraulic or mechanical agitation is operating and continue filling with water. Stickers, spreaders, insecticides, nutrients, etc. should be added last.

If compatibility is in question, use the compatibility jar test before mixing a whole tank. Because of the wide variety of possible combinations which can be encountered, observe all cautions and limitations on the label of all products used in mixtures.

The following directions for use are based upon general applications. The recommendations of State Agricultural Experiment Stations should be closely followed as to timing, frequency and number of applications per season.

<u>CROP</u>	<u>DISEASE</u>	<u>RATE/ACRE</u>	<u>USE INSTRUCTIONS</u>
BEANS (except California)	Bacterial Blight (Halo B Common)	1-3 quarts	For protective sprays, apply first applications when plants are 6 inches high. Apply on 7-14 day schedule depending on local conditions.
	Rust	1.5-3 quarts	Make 3-4 applications on 7-10 day schedule.
GRAPES	Black Rot, Powdery Mildew, Downy Mildew	2-3 pints	Apply as a dilute spray. Make the first application at late dormancy prior to bud break. The second application should be applied at the 8 inch shoot elongation. Subsequent

applications may be applied on a 10 - 14 day schedule after 6 inch shoot elongation until bloom (do not apply during bloom as injury may occur). When disease pressure is high, use the high rate and short spray interval. Adequate coverage is essential for disease control. Use a minimum of 100 gallons of spray solution per acre prior to the 6 inch shoot elongation. As the season progresses and the canopy and the canopy thickens, increase the spray volume to no less than 150 gallons per acre. NOTE: Slight to severe foliage injury may occur on copper-sensitive varieties such as Concord, Delaware, Niagara, Rosette and Chardonnay.

PEANUTS Cercospora
(except Leaf Spot
California)

1-2 quarts

Begin spraying 40-45 days after planting or when disease symptoms appear. Make ground or aerial application. Continue applications at 10-14 day intervals or according to state recommendations. Use in sufficient water to get adequate coverage. COPPER/SULFURFLOWABLE treated hay may be fed to livestock.

PEAS Powdery Mildew 1.5 - 3 qts Begin spray treatment when disease symptoms first appear. Use according to disease severity. Repeat at weekly intervals.
 (Black-Eyed)
 {Except
 California}

PEPPERS Bacterial Spot 2 - 3 qts When disease threatens, apply at 7 - 14 day intervals depending on disease severity.
 {except
 California} (1 - 1.5 qts per 100 gallons)

SUGAR BEETS Cercospora 2 - 5 qts Start spray when disease threatens at 10 - 14 days depending on weather conditions and continue for 4 - 5 applications. Addition of suitable agriculture spray oil is recommended per acre. at 2 qts
 {except
 California} Leaf Spot

TOMATOES Early Blight 2 - 3 qts When disease threatens, apply at 7 - 10 day intervals.
 {except
 California}

Bacterial Spot 2 - 4 qts When disease threatens, apply at 7 - 10 day intervals, more frequently when disease is severe. May be combined with 1.5 to 2 lbs. per acre maneb or coordination product of maneb and zinc (80% active compound). When maneb or coordination product of maneb and zinc is used in combination, do apply within 5 days of harvest.

STATEMENT OF WARRANTY

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller and Buyer assumes the risk of any such use.

