

4-76

# CAPTAN-SULFUR 10-50 DUST

**AN AGRICULTURAL FUNGICIDE**

**Active Ingredients:**

<b>Captan:</b> N-[(trichloromethyl) thio]-4-cyclohexene-1,2-dicarboximide	<b>10%</b>
<b>Sulfur</b> .....	<b>50%</b>
<b>Inert Ingredients</b> .....	<b>40%</b>
	<b>100%</b>

U.S. Pat. Nos. 2,553,770 - 2,553,771

Not licensed for use or export outside of the United States, its territories and possessions, Canada or Mexico.

**CAUTION**

**Keep Out of Reach of Children**

**HARMFUL IF TAKEN INTERNALLY**

AVOID INHALING DUST.  
AVOID CONTACT WITH SKIN.  
AVOID CONTAMINATION OF FEED AND FOOD.  
STORE IN A COOL PLACE; PROTECT FROM EXCESSIVE HEAT.

**OBSERVE THE FOLLOWING USE PRECAUTIONS  
USE ONLY ON CROPS RECOMMENDED**

Sulfur will cause severe fruit and leaf injury to sulfur-sensitive crops. Do not apply to apricots, Anjou and Comice pears, cranberries, cucurbits (cucumbers, cantaloupes, melons, squash), walnuts or to other sensitive plants. Do not use sulfur on any crop unless local use has proved safe. Sulfur may burn foliage and fruit during periods of high temperature and under certain other climatic conditions. Do not apply sulfur to sensitive crops when shade temperatures exceed or are likely to exceed 90° F.

In order that pesticidal residues on food and forage crops will not exceed tolerances established by the Federal Food and Drug Administration, use only at recommended rates and intervals, and do not apply closer to harvest than specified. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops. **The grower is responsible** for residues on his crops as well as for damages caused by drift from his property to that of others. Consult State Agricultural Experiment Stations or the State Agricultural Extension Service, as the timing, number, and rate of applications needed will vary with local conditions.

**This product is toxic to fish. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift of dust from areas treated.**

**50 LB. NET**

**DIRECTIONS FOR USE**

Unless otherwise specified, apply at first sign of infestation and infection by ground equipment or aircraft. Unless otherwise stated repeat at 5-10 day intervals as needed to maintain control.

**Maximum permissible rates per acre of the formulation are given in parentheses after each crop.**

**RECOMMENDATIONS and DIRECTIONS FOR USE**

**GRAPES** — Botrytis (bunch rot), powdery mildew and silver mite — Apply 40 to 50 lb. per acre. Begin application while clusters are still loose and make 4 dustings at 3-4 week intervals or as needed prior to rainfall. (50 lb.)

**GRAPES** — Storage rot — Apply with ground duster using 25 to 30 lb. per acre driving every row. Direct dust into bunches. Consult State Agricultural Experiment Stations or the State Agricultural Extension Service for additional information, as the timing, number, and rate of applications needed will vary with local conditions. (50 lb.)

**PEACHES** — Brown rot, mildew, peach silver mite, rust — Begin treatment when fruit begins to color. Repeat application at 5-7 day intervals as needed to maintain control. (50 lbs. per acre can be applied up to day of harvest; 60 lbs., 1 day of harvest.)

**POTATOES** — Early and late blight — Make first application when plants are 2 to 4 inches high. Repeat at 7-10 day intervals as long as disease threatens. Apply 25 to 30 lb. per acre on young plants and 25 to 40 lb. per acre on mature plants. (50 lb.)

**STRAWBERRIES** — Botrytis, powdery mildew — Apply 38 lb. per acre when new growth starts in the spring before fruit forms. Repeat dustings at weekly intervals. (38 lb.)

**TOMATOES** — Anthracoze, russet mite, septoria leaf spot, early and late blight. Apply 25 to 35 lb. per acre on young plants and 40 to 50 lb. per acre on mature plants (50 lb.)

**NOTICE: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.**

USDA Reg. No. 476-1286

Made in U.S.A.  
Stauffer Chemical Company  
New York

SSF-680725-WC

**BURN EMPTY BAG—KEEP OUT OF SMOKE**