

(Day 2 Sections)

PRODUCT INFORMATION

CAPTAN 4 FLOWABLE is an aqueous suspension for use in water as a spray for the control of certain fungus diseases of fruit and vegetables.

DIRECTIONS FOR USE

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

BEFORE USING MIX CONTENTS THOROUGHLY—STIR OR ROLL
Pour recommended amount of this material into nearly filled spray tank. Add balance of water. Maintain agitation during filling and spraying operations. Do not allow mixture to stand. Use a screen not finer than 50 mesh in entire system. Do not combine with emulsifiable liquids or wettable powders unless previous experience has proven them to be physically compatible and safe to plants.

USE PRECAUTIONS

This formulation is not suitable for use as a seed protectant.

Observe use limitations given on the label for specific crops.

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. Do not apply or allow to drift onto adjoining food, forage or pasture crops. The grower is responsible for residues on his crops as well as for damage caused by drift from his property to that of others.

Consult State Agricultural Experiment Stations or the State Agricultural Extension Service for additional information as to the timing of applications needed in vary with local conditions.

This product is highly toxic. Keep out of lakes, streams and ponds.

RECOMMENDATIONS

Unless otherwise stated, dosage rates on this label are given in terms of **CAPTAN 4 FLOWABLE** per 100 gallons of water.

ALMONDS: Brown rot, scab, shot hole—Apply 1 1/2 qts. of popcorn oil at bloom and petal fall stages.

EPA Reg. No. 470-1834 EPA Est. No. 470-1834

APPLES (Western Areas): Apple Scab—**Captan** is most effective when used in a protective schedule where the spray is applied before infection occurs. Primary infection of apple scab may occur at any time during & d after the green tip stage if overwintering scab is mature and there is sufficient moisture to discharge spores. Thorough coverage is necessary for best results, especially in the prepink and pink stage spray applications. Damage from primary infection may extend through the time of the first cover spray. In pre-blossom sprays, use 1 qt. per 100 gallons of water. In high volume application in low volume sprays, apply 2 1/2 gals. per acre. In mid-summer, the dosage may be reduced to 1 qt. per 100 gal. in high volume application, or 1/2 gal. per acre in low volume sprays. Bitter rot—Black rot, Botryosphaeria, Black spot, brown rot—Use 1 qt. per 100 gals. Make 1 or 2 applications with late bloom stages and 1 or 2 preharvest applications.

APRICOTS: Brown rot (brown blight), jacket Rot—Use 1 qt. Apply at bloom, red bud stage and repeat at 75 percent petal fall.

CHERRIES (Western Areas): Brown rot, cherry leaf spot—Use 1 qt. Apply at pre-bloom, bloom and petal fall. For severe infection, use 2 qts. Repeat in cover sprays.

CITRUS (Grapefruit, Lemon, Lime, Orange): Brown Rot—Use 1 to 2 qts. Apply to skirts of trees prior to winter rains. Wet tree thoroughly up to 3 to 4 ft. Repeat application after 10 weeks. **CAUTION:** Do not feed citrus products to dairy animals or animals being finished for slaughter.

GRAPES (Western Areas): Grape Dead Arm Disease in California—Use 2 qts. Apply a minimum of 200 gals. of spray per acre. Start when new shoots are 3-4 inches long and before the first infective rains. Make second spray when shoots are 12-15 inches long, and a third spray before the bunches close. Black Rot—Use 1 qt. Make two sprays before bloom and just after bloom. Follow with at least 3 cover sprays before the bunches close.

NECTARINES, PEACHES (Western Areas): Coryneum Blight (peach blight), brown rot, scab—Use 1 qt. Apply at pink bud, full bloom and petal fall stages. Repeat at 10-14 day intervals after petal fall. Also make two additional applications for Coryneum Blight.

PLUMS, PRUNES (Western Areas): Brown Rot—Use 1 qt. Apply at red or pink bud stage. Repeat at bloom and 75% petal fall stages. Also repeat later in season as conditions warrant.

STRAWBERRIES: Botrytis Fruit Rot—Use 1 1/2 qts. Apply 200 gals. of spray per acre or an equivalent of 3 qts. per acre in sufficient water to cover coverage. Make 1st application when new growth starts in early spring before the first flower cluster opens. Repeat at every 10 days thereafter until all blossoms have been pollinated. Stop spraying after harvest.

CAPTAN 4 FLOWABLE

Aqueous Suspension

Agricultural Fungicide

ACTIVE INGREDIENTS:

CAPTAN N-(trichloromethyl)thio-4 cyclohexene-1,2 dicarboximide	36.4%
Related derivatives	2.1%
INERT INGREDIENTS:	61.5%
CONTAINS 4 LBS. ACTIVE INGREDIENT PER GALLON	100.0%

CAUTION

Keep Out of Reach of Children

HARMFUL IF TAKEN INTERNALLY

Avoid inhaling spray mist

Avoid prolonged or repeated contact with skin

Avoid contamination of feed and food

PRODUCT FREEZING TEMPERATURE 32°F

Saturation of life may generally be restored after thawing and mixing a product which has frozen. Repeated freezing and thawing may impair utility.

The product is sold subject to the restrictions in the following paragraph. No valid license is granted to

use, sell this product in any country outside the United States or Canada except in the United Kingdom, Ireland, Australia, New Zealand, South Africa, Japan, and the Commonwealth Countries U.S.A.

5 GAL. NET 18.9 L

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STAUFFER CHEMICAL COMPANY

WESTPORT, CT 06881-0850

ACCEPTED

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Federal Insecticide,
Fungicide and
Rodenticide Act
Registration No.
470-1834

470-1834

(2) of 2 Sections

ASPARAGUS PREPLANTING ROOT DIP (For Damp Off Control—*See section 1*)

BEANS PEAS Damping off—Root Rot Fungi—*See section 1*

CANTALOUPE CUCUMBERS PUMPKINS SUMMER AND WINTER SQUASH WATERMELONS Angular Leaf Spot Anthracnose Downy Mildew—*See section 1*

CARROTS Septoria Leaf Spot Cercospora Blight—*See section 1*

POTATO DISEASES Early and Late Blight—*See section 1*

SPINACH—*See section 1* Seed Furrow Application (For Damping off Control)

TOMATOES Anthracnose Early and Late Blight Gray Leaf Spot Septoria Leaf Spot—*See section 1*

POST HARVEST DIP—*See section 1*

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STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty containers.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinsate that has not been used or chemically reprocessed should be disposed of in a well-drilled appraisal for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL: This container (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or bury in a safe place.

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

NOTICE — READ CAREFULLY

CONDITIONS OF SALE: The manufacturer, distributor, or seller of this product makes no express warranties, representations or guarantees other than those contained in the label and does not assume responsibility for any damage resulting from the use of this product.

WARRANTY LIMITATION: The manufacturer, distributor, or seller of this product warrants that this product will be free from manufacturing defects in materials and workmanship for a period of one year from the date of manufacture. This warranty does not apply to damage resulting from misuse, abuse, or normal wear and tear.

INHERENT RISKS: This product contains active ingredients which are highly toxic to humans and animals. Proper handling and use are essential to prevent personal injury or death.

LIMITATION OF LIABILITY: The manufacturer, distributor, or seller of this product shall not be liable for any damages, losses, or expenses resulting from the use of this product.

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