

ADVERTISING AND SALES PROMOTION SERVICES **COPY** Final

FOR: AGWAY FLOWABLE THIRAM 4F

DATE: 4/15/85

((FRONT PANEL))

NET CONTENTS  
2 1/2 Gals.

PICA 36 CHARACTERS  
ELITE - 40 CHARACTERS

AGWAY FLOWABLE THIRAM 4F

A Fruit, Vegetable and Turf Fungicide plus an  
Animal Repellent.

ACTIVE INGREDIENTS:

Thiram (Tetramethylthiuram Disulfide) 42%

INERT INGREDIENTS 58%

TOTAL 100%

Contains 4 lbs. Thiram per gallon.

LABEL

KEEP OUT OF REACH OF CHILDREN (12 pt.)

CAUTION (18 pt.)

See additional precautionary statements on side  
panel.

**ACCEPTED**  
JUN 27 1985  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under 8590-566  
EPA Reg No.

EPA Reg. No. 8590-566

EPA Est. No. 8590-PA-1

CK BY

Agway Inc.  
Chemical Division  
Box 4741  
Syracuse, New York 13221

R: AGWAY FLOWABLE THIRAM 4F

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REAR PANEL))

DIRECTIONS FOR USE

PICA - 50 CHARACTERS  
ELITE - 80 CHARACTERS

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

SHAKE WELL BEFORE USING.

RE-ENTRY

Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Written warnings must include the following information:

CAUTION

(Insert area or field description) treated with Thiram on (insert date of application). Do not enter treated areas without protective clothing until sprays have dried. In case of accidental exposure: Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to Thiram and describe his condition. For further information see the "Statement of Practical Treatment".

Oral warnings must include the same information that is in the written warnings.

STORAGE AND DISPOSAL (12 pt)

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

STORAGE: Store unused product in original container only. Store in a cool area out of reach of children and animals. Not for storage in or around the home. Protect from excess heat. Do not subject to temperatures below 32°F. Stir or shake before using.

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PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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 incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

SEE ATTACHMENT FOR FULL DIRECTIONS FOR USE.

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PRECAUTIONARY STATEMENTS

PICA - 80 CHARACTERS  
ELITE - 66 CHARACTERS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Causes eye & skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash with soap & water after handling. Avoid inhaling spray mist. Do not use or store near food or feed.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, Drink 1 or 2 glasses of water & induce vomiting by touching back of throat with finger. Repeat until fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled, remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth.

If on skin, wash affected area with soap & warm water.

If in eyes, immediately flush with plenty of running water. Call a physician if irritation persists.

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Consumption of alcoholic beverages increases the toxic effects of thiram.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas maybe hazardous to aquatic organisms in neighboring areas. DO NOT apply directly to water or wetlands.

NOTE: This pesticide is to be sold ONLY in this original unbroken package.

DISCLAIMER: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

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PICA - 50 CHARACTERS  
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EPA Reg. No. 8590-566

FOR USE ON

FRUITS & VEGETABLES

ALL RECOMMENDATIONS BASED ON 100 GALLONS OF SPRAY EXCEPT AS NOTED. Where dosage ranges are given use the higher rate when disease conditions are severe; use lower rate when situation is normal for disease development.

APPLES: Scab - 2 to 2½ pt. in pre-bloom, calyx, early cover sprays; and later cover sprays.

Rust - Use scab recommendations through first cover and include a special bloom spray of 1 pt.

Other Diseases - Use scab recommendations as long as any one or more of the following diseases may appear - Apple Blotch, Bitter Rot, Black Pox, Black Rot (fruit and foliage), Botryosphaeria Spot, Brooks Spot, Fly Speck and Sooty Blotch.

CELERY: Early Blight (Cercospora), Damping-Off Plant Beds - 2 pt. Apply 15 to 25 gallons/1,200 sq. ft. at 3-day intervals.

ATTACHMENT

LOOK BY

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PEACHES: Brown Rot - For blossom blight, apply 2 to 2½ pts. at 3 to 4 day intervals during bloom, timed to keep newly opened blossoms covered. For fruit rot, apply at petal-fall and two weeks later. Make one or more additional applications at 7-day intervals beginning about one month before harvest, or earlier if rot is apparent on green fruit.

Rhizopus Rot - Apply as directed for fruit phase of brown rot.

Scab - Apply at petal-fall and repeat 3 to 6 times at 10 to 14-day intervals or until disease is well under control.

Do not apply later than 7 days before harvest.

STRAWBERRIES: Gray Mold (Botrytis) - As a spray, use 2 2/3 to 3 1/4 pt. per 100 gallons of water applying at rates up to 200 gallons per acre. Good coverage of strawberry buds, blossoms and developing fruit is required for best results. Make 3 to 5 applications at 10-day intervals beginning at early blossom stage. If applied within 3 days of picking, remove residues by washing.

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TOMATOES: Botrytis Gray Mold and Rhizoctonia Fruit Rot - 2 pt. when plants are set in the field and at 3 to 5-day intervals. If late blight, gray leaf spot or other foliage diseases are present, use combination of 1 1/4 pt. with Maneb or Zineb fungicides according to recommended label rates for these products.

Do not rotate treated crop with crops other than those with registered Thiram uses.

Do not reenter treated areas within 24 hours following application unless protective clothing is worn.

FOR USE AS A REPELLENT:

When used as directed, this product protects fruit trees, shrubs, ornamentals, and nursery stock from rabbit and deer depredation. One application will protect treated parts from 1 to 3 months, depending upon weather conditions. The addition of a special sticker as directed prolongs residual effectiveness. Repellency results from the distastefulness of treated plant parts. Do not apply to fruit trees after fruit begins to form. Apply undiluted with a brush, or diluted with water as a spray or as a dip. Thoroughly mix contents of container before using. Treat before the expected time of animal damage. Thoroughly cover area to a point well above the head of animal. To permit repellent to be properly set, application should be made under favorable

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drying conditions but when temperature is above freezing. Mix only enough repellent for immediate use as the solids will settle on standing and are difficult to resuspend. For spray application, dilute with water and apply with a hand or power pressure sprayer to give a heavy coating to the twigs and foliage parts to be protected. For heavier depositions, reduce the amount of water. For best film formation, apply when temperature is above 40°F and relative humidity below 70%.

Where a sticker is advised for prolonged retention, use a suitable resin, e.g., latex-type such as Rohm & Haas "Rhoplex" AC-33, Dow Latex 205 or Nursery Specialty Products "Wilt-Pruf". Do not use wetting and spreading additives (surfactants) such as Dupont Surfactant WK, as severe crop injury may result.

Brush on Coatings: Apply undiluted with a brush to stem parts to be protected. To increase residual beyond 3 months add a small amount (2% to 4%) of latex-type sticker.

Spray Application. Growing Season: Use 1 qt. and 1 pt. of latex-type sticker to 7 qts. of water. Repeat applications may be necessary to

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protect new growth. It is not necessary to use sticker under low rainfall conditions or where repeat applications are needed to cover new growth.

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Spray Applications, Tree Trunks or Dormant Plants:  
Mix at a rate of 1 qt. with 3 qts. of water and, for longer protection, add 1 pt. of latex-type sticker.

Spray Application, Dormant Apple Twigs, for Protection from Deer: Use at a rate of 2 gals. plus 1 gal. of latex-sticker in 100 gals. of spray suspension. Apply as a twig spray following leaf fall, thoroughly wetting twigs to a height of 5 ft. This rate will also protect summer growth from deer nibbling. Higher rates may be needed under conditions of heavy deer pressure.

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Dip Application:  
Young nursery plants may be treated at the time of transplanting by dipping the tops in a mixture prepared at a rate of 1 qt. to 2 qts. of water and 1 qt. of latex-type sticker.

FOR USE ON TURF

prevents the infestation of lawns and  
diseases such as Dollar Spot and Brown Patch

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if sprayed at regular weekly intervals throughout the summer season.

- will control Snow Mold when 2 applications are made during Fall through Spring seasons.
- will control Dollar Spot and Brown Patch when applied at a higher dosage to turf already infested with these diseases.

PREVENTIVE DOSAGE;

- A. For Dollar Spot and Brown Patch: 3 3/4 fl. ozs. per thousand square feet at seven day intervals throughout the warm season.
- B. For Snow Mold 12 fl. ozs. per thousand square feet late in the fall prior to snow fall. Follow with a spring application of 4 1/2 fl. oz./1,000 sq. ft. as soon as snow melts.

CURATIVE DOSAGE:

- A. For Dollar Spot and Large Brown Patch: 7.5 fl. ozs. per thousand square feet. Begin when disease first appears. Repeat at 7 to 10 day intervals, as necessary.

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FILE - 30 CHARACTERS  
TITLE - 40 CHARACTERS

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AMOUNT OF WATER

For uniform coverage use 5 to 10 gals. per  
thousand square feet.

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PL 1 - 50 C-1  
PL 1 - 60 C-1

O'K B: