

File # 211157-4

STATEMENT OF PRACTICAL TREATMENT

- EAT FISHES, flush with plenty of water for 15 minutes and get medical attention.
- IF SWALLOWED, drink 1 or 2 glasses of water and before vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.
- IF INHALED, remove patient from contaminated area and get medical attention.
- IF ON SKIN, remove contaminated clothing and wash skin with soap and water.

STORAGE AND DISPOSAL

PESTICIDE STORAGE.  
Do not store below 32° F (0° C)

Do not eat or store near heat, open flame or hot surfaces.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not pour concentrate or diluted material into cans or dried containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In case of spills, avoid contact. Isolate area and keep all adults and uninterested persons. Control spills by using permeating cover or absorbing with sand, cat litter or commercial clay. Place absorbent, perhaps in a holding container. Identify products.

RESTRICTED DISPOSAL:  
Wastes resulting from the use of this product may be disposed of in state or local approved waste disposal facilities. Do not contaminate water, food or feed by storage or disposal.

CONTAINER DISPOSAL:  
Remove label (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary land fill, or incineration, etc. If accepted by state and local authorities, be焚燒 if burned, stay out of smoke.



ACTIVE INGREDIENT

Thiophanate Methyl (4-phenylazomethyl 1-(2,2-bis(hydroxyethyl)hexyl ester))	10.2%
Surfactant	89.8%
TOTAL	100.0%

This product contains 14.8 lb of thiophanate methyl.

PELIGRO

PRECAUCION AL USUARIO:

SI USTED NO LEER INGLÉS, NO USE  
ESTE PRODUCTO HASTA QUE LE  
ETIQUETA HAYA SIDO EXPLICADO AMPLIAMENTE

DANGER KEEP OUT OF REACH OF CHILDREN  
See Side Panels For Additional Precautions



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Dawn of the Valley Highway and 10th Street, Madison, WI

ACCEPTED

OCT 9 1987

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended for the pesticide  
registered under  
EPA Reg. No. 21137-4

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FOR EASTERN STATES ONLY  
HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS  
DANGER

Carcinogen, causes eye damage. Do not get in eyes. Wear goggles or face shield. Washed off immediately if swallowed. Do not inhale spray mist. Avoid contact with skin. After handling, wash thoroughly with soap and water.

In case of accidental exposure to pesticide spray or dust, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. If swollen, go to an area where the pesticide has not been handled. Get medical attention if needed.

SEE PRECAUTIONS

Do not spray products in treated orchards.

As timing of fungicide applications for disease control vary due to climatic and other conditions, contact agricultural experiment station or state extension service specialist.

Do not use this material if it cannot be applied according to the use pattern on this label.

Do not add FUNGINEX with wetting agents, spreading stimulants or other adjuvants.

Do not let spray solution stand in tank overnight.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. As to this product, refer to specification on this label.

SUSPENDED

EM INDUSTRIES warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonably fit for the purposes set forth in the directions for use. EXCEPT AS SO STATED, THE PRODUCT IS SOLD AS IS. EM INDUSTRIES MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

The recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer or distributor, expressed or implied, is made to the effects of such use or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse or abuse, or in combination with other materials.

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#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
For use as a fungicide for the control of certain important plant diseases.

**PLUMS:** Scab (*Venturia inaequalis*), Powdery Mildew (*Uncospasma leucotricha*), and Rust (*Gymnosporangium spp.*)  
or full coverage spray only, mix 12 fl. oz. of Funginex per 100 gallons and apply to run-off. For low volume sprayers, apply 36-48 fl. oz. of undiluted Funginex per acre per application in sufficient water (50-200 gallons of water per acre). For aerial application, apply 36-48 fl. oz. of Funginex in a minimum of 20 gallons of water per acre. Complete coverage is essential to insure adequate control. Make first application at 1/2 inch green tip and repeat every 7 days for a preventive control program. Do not apply after petal fall. Do not exceed a total of 5 applications. Consult Agricultural Experiment Station or State Extension Service specialist for use of Funginex in an apple scab monitoring control program.

**PRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS AND PRUNES:**  
Brown Rot Blossom Blight (*Monilinia spp.*)  
or full coverage spray only, mix 12-16 fl. oz. of Funginex per 100 gallons and apply to run-off. For low volume sprayers apply 36-48 fl. oz. of undiluted Funginex per acre per application in sufficient water (50-200 gallons of water per acre). For aerial application, apply 36-48 fl. oz. of Funginex in a minimum of 20 gallons of water per acre. Complete coverage is essential to insure adequate control. Make first application at early bloom (peaches, nectarines; pink bud; apricots: red bud; cherries, plums, prunes: white bud or popcorn). Repeat after 50% bloom. If necessary, depending upon the length of the bloom period and conditions favoring brown rot blossom blight development, make a third application at early petal fall. Alternately, if warm, wet weather prevails, apply the two or three applications at 2-4 day intervals beginning at early bloom, since blossom period will be shortened. Do not exceed three sprays of Funginex during the blossom period. The higher rate of Funginex is only necessary under conditions of severe disease pressure.

**California Only:**  
For full coverage spray only, mix 12 fl. oz. of Funginex per 100 gallons and apply to run-off. For low volume sprayers, apply 36-48 fl. oz. of undiluted Funginex per acre per application in sufficient water (50-200 gallons of water per acre). For aerial application, apply 36-48 fl. oz. of Funginex in a minimum of 20 gallons of water per acre. Complete coverage is essential to insure adequate control. Make first application on peaches and nectarines at pink bud to 50% bloom; on apricots at red bud; on cherries, plums and prunes at popcorn or white bud; followed by a second application at 50-100% bloom. Do not exceed two sprays of Funginex during the blossom period.

**ALMONDS:** Brown Rot Blossom Blight (California Only)  
Apply a mixed solution of 12 fl. oz. of Funginex per 100 gallons of water; spray to run-off. Or, for low volume application, apply a mixed solution of 36-48 fl. oz. of Funginex in 50-200 gallons of water per acre. Make the first application at pink bud and the second at 50-100% bloom. Do not exceed two applications. Do not apply after petal fall.

**APRICOTS, NECTARINES, PEACHES:** Brown Rot, Fruit Rot (*Monilinia spp.*)  
For full coverage spray only, mix 12-16 fl. oz. of Funginex per 100 gallons and apply to run-off. For low volume sprayers, apply 36-48 fl. oz. of undiluted Funginex per acre per application in sufficient water (50-200 gallons of water per acre). For aerial application, apply 36-48 fl. oz. of Funginex in a minimum of 20 gallons of water per acre. Complete coverage is essential to insure adequate control. Make the first application 2-3 weeks before harvest and repeat in 5-10 days. Make a third application just prior to harvest. Do not exceed three sprays of Funginex during the pre-harvest period. The higher rate of Funginex is only necessary under conditions of severe disease pressure.

**California Only:**  
For full coverage spray only, mix 12 fl. oz. of Funginex per 100 gallons and apply to run-off. For low volume sprayers, apply 36-48 fl. oz. of undiluted Funginex per acre per application in sufficient water (50-200 gallons of water per acre). For aerial application, apply 36-48 fl. oz. of Funginex in a minimum of 20 gallons of water per acre. Complete coverage is essential to insure adequate control. Make first application 2-3 weeks before harvest and repeat in 5-10 days. Do not exceed two sprays of Funginex during the pre-harvest period.

**RIDGEYBUSH BLUEBERRIES:** Mummyberry Disease (*Monilinia vacciniflora*)  
**Pacific and Mid Western States**  
Apply 24 fl. oz. of Funginex per acre in 20-50 gallons of water for ground application or in 5 gallons of water for aerial application. Make the first application at leaf bud break and repeat in 7-10 days. Make the third application at pink bud stage and repeat in 7-10 days at early bloom. For the last application, apply 16 fl. oz. of Funginex per acre in 20-50 gallons of water for aerial application. Make the last application between full bloom and early petal fall. Do not make more than five applications from leaf bud break to early petal fall.

**Eastern Seaboard States (for primary infection only)**  
Apply 24 fl. oz. of Funginex per acre in 20-50 gallons of water for ground application or in 5 gallons of water for aerial application. Make the first application at leaf bud break and repeat in 7-10 days. Make the last application at pink bud stage. Do not make more than three applications from leaf bud break to pink bud stage. Application of Funginex during or beyond early bloom may result in fruit russetting.

**ROSES (Greenhouse and outdoor):** Powdery Mildew, Black Rot, Rust  
Apply 10-12 fl. oz. per 100 gallons of water as a dilute spray. Repeat every 7-10 days as necessary depending on infection pressure. For curative activity, initiate spray program immediately after observing first symptoms for protective activity, initiate spray program prior to disease development.

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