

RESTRICTED USE PESTICIDE

Because of the high acute toxicity of triphenyltin hydroxide and its potential for creating teratogenic effects, this product may be applied only by certified applicators or persons directly under their supervision.

DU-TER
Flowable 30
Triphenyltin Hydroxide Fungicide

ACCEPTED
JUN 11 1988
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1812-277

Active Ingredient:

Triphenyltin hydroxide	19.1%
Inert Ingredients	80.3%
Total:	100.0%

Contains 30 oz. triphenyltin hydroxide per gallon.

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

POISON

- IF ON SKIN:** Wash with plenty of soap and water.
- IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
- IF IN EYES:** Flush with plenty of water. Call a physician.
- IF SWALLOWED:** Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Call a physician or poison Control Center.
- "PRECAUCION AL USUARIO:** Si usted no lee ingles no use este producto hasta que la etiqueta haya sido explicado ampliamente."

See Side Panel for Additional Precautionary Statements.

GRIFFIN CORPORATION
Valdosta, Georgia 31601

EPA Reg. No. 1812-277
EPA Est. No. 1812-GA-3

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS & DOMESTIC ANIMALS

DANGER - PELIGRO

DANGER: Fatal if inhaled. Corrosive, causes irreversible eye damage. May be harmful or fatal if swallowed or absorbed through the skin. Do not get in eyes, or on skin. Do not breathe dust, vapor, or spray mist. When handling either products containing TPTH or spray-diluted mixtures, wear protective clothing (long pants, long sleeve shirt, impermeable gloves, hat, boots, and a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.) When handling the concentrated products, wear a face shield. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse. Do not enter treated areas until sprays have dried.

The United States Environmental Protection Agency has determined that triphenyltin hydroxide causes birth defects in laboratory animals. Exposure to triphenyltin hydroxide during pregnancy should be avoided.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply directly to water or wetlands. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Cover or incorporate spills. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

RE-ENTRY STATEMENT

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.

Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

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. (Indicate specific oral warnings which inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure.) When

oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: DANGER. Area treated with DU-TER FLOWABLE 30 on (date of application). Do not enter treated areas without appropriate protective clothing until sprays have dried. In case of accidental exposure see Statement of Practical Treatment.

DU-TER FLOWABLE is non-flammable.

STORAGE AND DISPOSAL

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

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.

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.

DU-TER FLOWABLE Fungicide can be applied as a ground or aerial spray to control fungal infestations on listed crops. Application rates are for general use. The state agricultural extension or agricultural experiment station specialist should be consulted for specific applications and timing recommendations. With any spray application thorough coverage is essential for good control.

Apply this product only as specified on this label. Do not apply this product through any type of irrigation system.

PRECAUTIONS

DU-TER FLOWABLE Fungicide can be applied in combination with SUPER SIX for additional fungicidal control. Do not add surfactants, spreaders, stickers or buffers. Combinations with some pesticides, micro-nutrients, spreaders, stickers, surfactants or buffering agents can increase phytotoxicity. Phytotoxicity may be severe. Emulsifiable concentrate insecticides can be especially injurious in combination. We do not recommend mixture with the above unless testing or prior experience has shown the mixture to be non-phytotoxic to the crop. Do not graze dairy or meat animals in treated areas.

GENERAL INSTRUCTIONS

MIXING

Before adding DU-TER FLOWABLE to the spray tank, partially fill with water. Add the desired amount of DU-TER FLOWABLE according to the rates listed elsewhere. After mixing thoroughly, add remaining water to spray tank. Continuous agitation within the spray tank is essential. If used in combination with a wetttable powder product place the wetttable powder in partially filled tank first, if a liquid, add DU-TER FLOWABLE to tank first.

APPLICATION METHODS

CROP	DISEASE	RATE/ACRE	USE DIRECTIONS
Sugar Beets	Leafspot (Cercospora beticola)	8.5-17 fl oz	Ground: Apply in at least 15 gallons of water. Full coverage of the foliage is necessary for best results.
		8.5-17 fl oz	Aerial (helicopter or fixed wing air-craft): Apply in 5-10 gallons of water. Diluted spray should be directed uniformly to all parts of the plant. Use lower gallonage when plants are small and increase volume with plant size. Use the lower rate for protective sprays and the higher rates later in the season or during high infection periods. Application should begin when leafspot conditions appear or when the disease is in the area and repeated at 10 to 14 day intervals up to a maximum of 3 applications per growing season. Do not treat within 14 days of harvest. Do not graze or feed beet tops to livestock.
Potatoes	Early & Late Blight, Suppression of Colorado Potato Beetle	8.5-17 fl oz	Ground: Apply in at least 15 gallons of water. Full coverage of the foliage is necessary for best results. A spray pressure of less than 200 pounds is recommended.
		8.5-17 fl oz	Aerial: Apply in 3-10 gallons of water. For helicopter application fly high enough so as not to whip the vines. Diluted

spray should be directed uniformly to all parts of the plant and the gallonage increased according to the size of the plants. Application should begin with the appearance of blight weather conditions and continue on a 7 day schedule up to a maximum of 3 applications per growing season. Do not treat within 7 days of harvest. The lower rate of application should be used early in the season and the high rate mid to late season or when blight infection is in the area.

Carrots Cercospora 8.5-17
 Leafspot, fl oz
 Alternaria
 Blight

Use lower rate when diseases are light, increasing rate when disease pressure increases. Apply in sufficient water for uniform, full coverage of foliage, 5-100 gallons per acre. Use lower volumes in early season when plants are small and increase spray volume as plant size increases. Applications should begin 6 weeks after planting or as soon as first signs of disease appear. Apply a maximum of 6 treatments during a single growing season at 7 day intervals or as needed for continued control. Do not apply within 14 days of harvest. Do not use tops as feed for livestock.

Pecan Scab, Brown 17-25.5
 Leafspot, fl oz
 Downy Spot,
 Powdery Mildew,
 Liver Spot,
 Sooty Mold,
 Leaf Blotch

Ground: Apply in sufficient water to provide for full coverage. Diluted spray should be directed to all parts of the tree. Application should begin at pre-pollination stages when the young leaves are unfolding, and a second application made when the small nuts are forming. Apply a maximum of 10 treatments during a single growing season at 2-4 week intervals as needed to maintain control. Use the lower rate for the first two applications or until the disease becomes severe, or during dry

weather. Use the higher rate during wet weather or during severe scab, powdery mildew or other disease infections. Do not apply after shucks have started to open.

17-25.5
fl oz

Aerial: Apply in a minimum of 20 gallons of water.

NOTICE OF WARRANTY

GRIFFIN warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of GRIFFIN. In no case shall GRIFFIN be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. GRIFFIN MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.