TRIPHENYLTIN HYDROXIDE

A FUNGICIDE FOR FORMULATING USE

ACCEPTED JUN 2 7 1985

ACTIVE INGREDIENT:

, . i

Triphenyltin hydroxide

INERT INGREDIENTS

TOTAL 100%



KEEP OUT OF REACH OF CHILDREN DANGER - POISON



IF ON SKIN: IF INHALED:

Wash with plenty of soap and water.

Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get

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.

DIRECTIONS FOR USE

FOR FORMULATION INTO END-USE FUNGICIDE PRODUCTS INTENDED FOR USE ON PECAN TREES, PEANUTS, CARROTS, POTATOES, SUGAR BEETS, AND TOBACCO, OR INSECTICIDE PRODUCTS INTENDED FOR USE AS SPIDER MITE SUPPRESSANTS.

For additional information in the preparation of end-use products, refer to Technical Bulletin No. 1.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANCER: 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, 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 for at least 24 hours after treatment.

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 discharge into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board of Regional Office of the Environmental Protection Agency

STORAGE AND DISPOSAL

Do not containinate water

od, or feed by storage or disposal

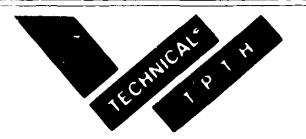
deide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Feccial law. If these westes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest FPA Regional Office for guidance.

CONTAINER DISPOSAL. Completely empty line by shaking and tapping sides and bottom to lose a clinging particles. Empty residue into application configuration. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If dried cannot be reused, dispose of no the manner

> NE WEICHT POUNDS (Ki'ograms) EPA Reg. No. 47916-37 PA Est. No. 47916-AL-62

> > Manufectured by:





ACCEPTED

JUN 2 7 1985

Under the Pederal Inscribition Propinities and Redundable Autonomous amended, for the population registered under EM Rep. Ma. 475/6 37

WESLEY TECHNICAL TRIPHENYLTIN HYDROXIDE PRODUCT USE RECOMMENDATIONS

WESLEY Technical Triphenyltin Hydroxide is prepared to be used as the active ingredient in wettable powder, flowable and water dispersible granule formulations. The informulations have demonstrated efficacy in controlling various organisms causing plant diseases (i.e. Cercospora, Phytophti ora, Alternana, and Venturia) on crops such as sugar bests, potatoes, peanuts, carrots, and pecans.

Pre-weigh and stage all ingredients in a cless are inadjacent to the batching station. Into an operating double ribbon blander or equivalent mixing apparatus, add ingredients in the analysis of the paratus of the properties of the paratus of the

- 1 Diluent or absorbent
- 2 Triphenyltin Hydroxide Technical
- 3. Wetting agent, takifier, or binder
- 4 Anti caking agent
- 5. Thickening agent (viscosity: Jjustment)

Continue to blend for a minimum of 15 minutes after the addition of the last ingredient. If one of the ingredients is a liquid, it is advisable to use a double blender arrangement with an attrition mill between the blanders. Package finished product.

Because triphenyltin hydroxide is toxic via oral, dermal, ocular, and inhalation, writes, proper precautions should be taken in accordance with the Material Safety Data Sheet

WESLEY TECHNICAL TRIPHENYLTIN HYDROXIDE

CHEMICAL COMPOSITION:

Triphenyltin hydrox 'e.

STRUCYURAL FORMULA:

MOLECULAR FORMULA.

C₁₈H₁₆SnO

MOLECULAR WEIGHT:

367.02

ASSAY:

95% Triphenyltin hydroxide mi. miim

PHYSICAL FORM:

Powder

COLOR:

Off white

STABILITY:

May be stored indefinitely at room temperature \mathbf{k}^{\perp} closed containers



TECHNICAL BULLETIN NO. 1

WESLEY TECHNICAL TRIPHENYLTIN HYDROXIDE

PRECAUTIONARY INFORMATION



KEEP OUT OF REACH OF CHILDREN **DANGER - POISON**



IF ON SKIN:

STATEMENT OF PRACTICAL TREATMENT 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.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Fatal if inhaled. Corrosive, causes irreversible eye damage. May be harmful.—fatal if swallowed or absorbed through the skin. Do not get in eyes or on skin. Do not breathe dus, vapor, or spray ist. When handling either products containing TPTH or spray-diluted mixtures, wear protective clothing (long pants, long sleeve shirt, impermeable gloves, boots, and a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health). When andling 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 for at least 24 hours fter treatment.

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge into lakes, streams, ponds, estuaites, occans or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board of Regional Office of the Environmental Protection Agency

