

BEST COPY AVAILABLE

CONTAINS  
**ENE** R

ACCEPTED

NOV 3 1 1983  
EPA Regional Office  
Philadelphia

By Weight  
100.00%

CHILDREN  
IN  
NEED OF INFORMATION

7-10-83  
EPA REG. NO. 100-100-100

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION

KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. IRRITANT TO EYES, SKIN AND RESPIRATORY TRACT. MAY BE HARMFUL IF INHALED. CONTAINS PESTICIDES. READ LABEL CAREFULLY. DO NOT USE IN BARN OR STABLE. DO NOT FEED TO LIVESTOCK. DO NOT APPLY TO VEGETABLES OR FRUITS. DO NOT APPLY TO FOLIAGE OF TREES OR SHRUBS. DO NOT APPLY TO LAWNS OR TURF. DO NOT APPLY TO GRASS OR PASTURE. DO NOT APPLY TO WATER. DO NOT APPLY TO FISH OR AQUARIUMS. DO NOT APPLY TO BEES OR BIRDS. DO NOT APPLY TO WILDLIFE. DO NOT APPLY TO HUMANS OR DOMESTIC ANIMALS. DO NOT APPLY TO CHILDREN. DO NOT APPLY TO PREGNANT WOMEN. DO NOT APPLY TO BREAST-FEEDING INFANTS. DO NOT APPLY TO NURSING CHILDREN. DO NOT APPLY TO CHILDREN UNDER 12 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 18 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 21 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 24 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 27 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 30 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 33 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 36 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 39 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 42 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 45 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 48 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 51 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 54 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 57 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 60 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 63 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 66 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 69 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 72 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 75 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 78 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 81 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 84 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 87 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 90 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 93 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 96 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 99 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 100 YEARS OF AGE.

ENVIRONMENTAL HAZARDS

DO NOT CONTAMINATE WATER, AIR, OR SOIL. DO NOT CONTAMINATE PLANTS OR ANIMALS. DO NOT CONTAMINATE CHILDREN. DO NOT CONTAMINATE PREGNANT WOMEN. DO NOT CONTAMINATE BREAST-FEEDING INFANTS. DO NOT CONTAMINATE NURSING CHILDREN. DO NOT CONTAMINATE CHILDREN UNDER 12 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 18 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 21 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 24 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 27 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 30 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 33 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 36 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 39 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 42 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 45 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 48 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 51 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 54 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 57 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 60 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 63 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 66 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 69 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 72 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 75 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 78 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 81 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 84 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 87 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 90 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 93 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 96 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 99 YEARS OF AGE. DO NOT CONTAMINATE CHILDREN UNDER 100 YEARS OF AGE.

DIRECTIONS FOR USE

DO NOT USE IN BARN OR STABLE. DO NOT FEED TO LIVESTOCK. DO NOT APPLY TO VEGETABLES OR FRUITS. DO NOT APPLY TO FOLIAGE OF TREES OR SHRUBS. DO NOT APPLY TO LAWNS OR TURF. DO NOT APPLY TO GRASS OR PASTURE. DO NOT APPLY TO WATER. DO NOT APPLY TO FISH OR AQUARIUMS. DO NOT APPLY TO BEES OR BIRDS. DO NOT APPLY TO WILDLIFE. DO NOT APPLY TO HUMANS OR DOMESTIC ANIMALS. DO NOT APPLY TO CHILDREN. DO NOT APPLY TO PREGNANT WOMEN. DO NOT APPLY TO BREAST-FEEDING INFANTS. DO NOT APPLY TO NURSING CHILDREN. DO NOT APPLY TO CHILDREN UNDER 12 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 18 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 21 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 24 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 27 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 30 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 33 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 36 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 39 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 42 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 45 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 48 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 51 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 54 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 57 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 60 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 63 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 66 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 69 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 72 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 75 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 78 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 81 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 84 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 87 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 90 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 93 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 96 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 99 YEARS OF AGE. DO NOT APPLY TO CHILDREN UNDER 100 YEARS OF AGE.

STORAGE

PESTICIDE DISPOSAL

CONTAINER DISPOSAL

APPLICANT STATEMENT

GRANULATED LANTHANE...  
EPA REG. NO. 100-100-100

NOTES

EPA REG. NO. 100-100-100

EPA REG. NO. 100-100-100

RECEIVED...  
NOV 3 1 1983

Approx 50% WP  
1/2/80 x-1144  
6/1/86 x-1121

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin and clothing.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**USE PRECAUTIONS**

Some plants are susceptible to injury from sulfur under certain climatic conditions. The user should first use sulfur in any of these areas and use it as proof that sulfur is safe in that locality.

During periods of high temperature, sulfur may burn foliage and fruit and lower rates should be used. Repeat sulfur applications at intervals of 7 to 14 days. Do not use TOP COP with sulfur within 4 weeks of a sulfur application unless advised by a specialist.

The sticky adhesive properties of TOP COP with sulfur act as a sticker on the plant and the sticky residue is a deterrent to insects. The sticky residue should be washed off with water after each day's use. Sulfur should be applied in a dry, sunny, and windy weather. Do not use in rain or heavy clouds.

**STORAGE AND DISPOSAL**

Keep this product in its original container and tightly closed when not in use.

Do not use this product in any way that causes it to come in contact with food, feed, or other products.

Do not use this product in any way that causes it to come in contact with water.

Do not use this product in any way that causes it to come in contact with soil.

Do not use this product in any way that causes it to come in contact with plants.



**Flowable Fungicide/Bactericide**

**ACTIVE INGREDIENTS:**

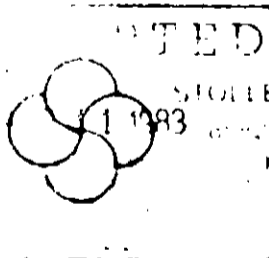
- Sulfur\* 50.0%
- Copper\* (in basic copper sulfate) expressed as metallic 4.4%
- INERT INGREDIENTS: 45.6%
- TOTAL 100.0%

\* DERIVED FROM ELEMENTAL SULFUR AND COPPER OXIDE

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

If Swallowed: Induce vomiting by sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention. If on Skin: Wash thoroughly with soap and water. Get medical attention. If in Eyes: Wash eyes with plenty of clear water for at least 15 minutes. Get medical attention. See left side panel for additional precautionary statements.



STOLLER CHEMICAL COMPANY, INC.  
10000 EAST FREEMAN SUITE 100  
HOUSTON, TEXAS 77034  
713-661-2110

EPA REG. NO. 100-100000-1  
EPA EST. NO. 100000-1-1  
NET CONTENTS: 5 GALLONS  
NET WEIGHT: 50 POUNDS

**BEST DOCUMENT AVAILABLE DIRECTIONS FOR USE**

Read the entire label carefully to use this product in a manner consistent with its labeling.

**DIRECTIONS FOR MIXING AND SPRAYING**

**Before Using: Stir Until Smooth**

Flowable TOP COP should be added to a partially filled spray tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. Failure to maintain agitation will cause TOP COP with Sulfur to settle and may necessitate manual stirring to reform.

Directions otherwise specified for specific crops, dosage rates are given in quarts of TOP COP with Sulfur per acre on field and vegetable crops and in quarts per 100 gallons for fruit and nut tree spray applications can be made by ground or aerial spray equipment. Aerial sprays should be applied with a minimum spray volume of 5 gallons per acre.

**APPLICATION THROUGH SPRINKLER IRRIGATION SYSTEMS**

**FIELD CROPS**

Flowable TOP COP may be applied through a sprinkler system. Apply directly in the furrow or near the irrigation pump.

Initial application should be made. Apply during final 15 minutes of irrigation period.

Flowable TOP COP may be applied through a sprinkler system. Apply during last full revolution of the system with a fixed or mobile water setting and constant speed of rotation.

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