

HORMO-ROOT "C"

ACCEPTED

SEP 13 1985

U.S. Federal Insecticide,  
Fungicide, and Rodenticide Act.  
Registered for the pesticide  
under 1681-3

1 of 1  
Pm 1  
R/C # 1681-3

#### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMAN AND DOMESTIC ANIMALS -- CAUTION:** Causes eye and 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. Avoid inhaling dust. Keep children and pets out of treated area until dust has settled. Do not use or store near food or feed. Do not use on plants that are to be used for food or feed. During commercial exposure in seed treatment and loading operations, wear goggles, clean rubber gloves, protective clothing, and a pesticide respirator jointly approved by the Mine Safety and Health Administration (formerly in the U.S. Bureau of Mines) and by the National Institute of Occupational Safety and Health under provisions of 30 CFR, Part 11. Wash hands, arms, and face thoroughly with soap and water after handling and before eating or smoking. Routinely shower or bathe after work; wash all clothing with soap and water before reusing. **ENVIRONMENTAL HAZARDS:** This pesticide product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands.

Seedlings and other plant materials treated with this product must bear distinct labeling that instructs "CAUTION: Treated with thiram. Wear rubber gloves and protective clothing when handling products treated with thiram. Direct exposure to skin may result in severe dermatitis."

#### DIRECTIONS FOR USE

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

#### GENERAL INFORMATION

When using Hormo Root powder it is desirable to have bottom heat preferably between 70-75°F. Treated cuttings should not have less than a 60°F temperature. Any rooting medium may be used but a mixture of sand and peat has been found very satisfactory for most vegetative reproduction.

A scientifically balanced Hormone-like preparation embodying highly effective fungicidal qualities for the stimulation of strong, healthy roots, and the control of rot.

Hormo Root "C" using the powder dipping procedure as recommended for the treatment of Anemone, Arbutus (occidentalis type), Beauty Bush, Boxwood, Camellia, Cornus, Heathers, Holly (American, English and Chinese varieties), Privet, Rhododendrons, Yew (Japanese type).

FOR SALE TO, STORAGE & USE BY  
PROFESSIONAL NURSERYMEN ONLY!

## HORMO-ROOT "C"

PLANT HORMONE-LIKE POWDER  
DIFFICULT TO ROOT HARD WOOD CUTTINGS  
or SOFT WOOD CUTTINGS (when used as directed)

ACTIVE INGREDIENTS	
Thiram (tetramethylthiuram disulfide)	15.00%
Indole-3-butyric acid	0.80%
INERT INGREDIENTS	
	84.20%
TOTAL	
	100.00%

EPA Reg. No. 1681-3

EPA est. 01681 N.J. 01

KEEP OUT OF REACH OF CHILDREN  
CAUTION

See Side Panel For Additional Precautionary Statements.  
STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Call physician or Poison Control Center. Give one or two glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious person. **IF IN EYES:** Flush with plenty of water. Get medical attention if irritation persists. **IF INHALED:** Remove victim to fresh air. **IF ON SKIN:** Remove contaminated clothing, wash affected area with soap and water. Launder clothes before reusing. Consumption of alcoholic beverages increases the toxic effects of thiram.

NET WEIGHT 1 POUND

HORTUS PRODUCTS CO. P.O. Box 275, New Foundland, N.J. 07435

#### DIRECTIONS FOR USE

##### POWDER DRIPPING PROCEDURE FOR DIFFICULT TO ROOT HARD WOOD CUTTINGS

Smooth stemmed cuttings should be slightly moistened before dipping in the powder to a depth that will cover the stem tightly to a point slightly higher than the cutting will be set in the sand or other medium. This will give a great measure of protection from fungi which usually spread over the surface of the sand. To remove excess powder, tap on the edge of the container.

##### SOFT WOOD CUTTINGS

Soft wood cuttings may only be treated with this material when it is made into a liquid dip by using 1 ounce added to water to make a total volume of 1 pint. The addition of enough "Flote" (half teaspoonful) will aid in the suspending of the powder in the water so that it does not readily settle.

Time for making cuttings of most deciduous shrubs probably root best when taken during June, July and August in the Northeastern area, a much wider range of time in the South and the Pacific Coast.

A few varieties can be taken the latter part of April and May, depending upon when new growth starts. Azaleas and Rhododendrons — June, July, August. Flowering perennials — August, September. Coniferous shrubs — August to March.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Store in tightly closed, original container in a dry, cool, dark locked area away from children and domestic animals. For disposal, securely wrap closed container in several layers of newspaper and discard in trash. Do not reuse container.

**NOTICE:** SELLER MAKES NO WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, CONCERNING EFFECTS OF USE OF THIS PRODUCT, OTHER THAN THOSE SPECIFIED ON THIS LABEL. BUYER OR USER, ACCEPTS ALL RESPONSIBILITY FOR RESULTS DUE TO MISUSE OR IMPROPER HANDLING OF THIS PRODUCT.