

Key # 572-337

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**ACCEPTED**  
FEB 15 1985  
Under Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1681-9

# HORMO-ROOT

**SPECIAL STRENGTH**  
PLANT HORMONE-LIKE POWDER  
DIFFICULT TO ROOT HARD WOOD CUTTINGS

ACTIVE INGREDIENT: Indole-3-Butyric acid 1.00%  
INERT INGREDIENTS 99.00%  
TOTAL WEIGHT 1.00%  
EPA Reg. No. 1681-9 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.

**NET WEIGHT 1 POUND**  
HORTUS PRODUCTS CO. P.O. Box 275, Neeland, N.J. 07435

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

### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS** CAUTION: Harmful if swallowed or inhaled. May cause irritation of the eyes, nose, throat, and skin. Do not inhale dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Do not use on plant parts that are to be used for food or feed. Keep children and pets out of treated area. **ENVIRONMENTAL HAZARD:** This product is toxic to fish. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of waste.

### DIRECTIONS FOR USE

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

**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 original 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.

A scientifically balanced Hormone-like preparation for the stimulation of strong, healthy roots.

**For Use By Professional Nurserymen Only.**

### DIRECTIONS FOR USE POWDER DIPPING 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 lightly to a point slightly higher than the cutting to be set in the sand or other medium. To remove excess powder, tap on the edge of the container.

Hormo Root powders are light and usually go further than other preparations. One pound should treat 35 to 40,000 average cuttings.

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.

**BEST AVAILABLE COPY**