



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.

**CAUTION** May irritate eyes, nose, throat, and skin. Harmful if inhaled or swallowed. Avoid breathing dust or spray mist. Avoid contact with skin, eyes, and clothing. In case of contact, flush skin or eyes with plenty of water; for eyes get medical attention. "Consumption of alcoholic beverages increases the possibility of harm."

Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place.

### KEEP OUT OF REACH OF CHILDREN

Keep in a dark, dry, cool place when not in use.

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

Net Contents — One Pound

Made and printed in U.S.A.

EPA REG. NO. 1681-3



### 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%

Manufactured by  
HORTUS PRODUCTS CO  
P.O. Box 276 Newfoundland N.J.

**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN**

See other side for complete caution

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: Andromeda, Arborvitae (occidentalis types), Beauty Bush, Boxwood, Camellias, Cantoneasters, Heathers, Holly (American, English, and Chinese varieties), Privet, Rhododendrons, Yews (Japanese types).

#### 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 lightly 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" to cover a quarter dollar 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.