

HORMODIN®



An American Vanguard Company

A Root Inducing Substance

FOR USE TO INDUCE ROOT GROWTH ON CUTTINGS FROM VARIOUS PLANTS, SHRUBS, AND TREES

Product Information Bulletin

425

GENERAL INFORMATION

Hormodin #1 is a general purpose powder designed for the home gardener or commercial florist who propagates popular varieties such as roses, carnations, poinsettias, some species of shrubs, and most home, garden and greenhouse plants.

One pound of **Hormodin #1** will treat at least 35,000 average cuttings.

Hormodin #2 is prepared specially for propagating many woody and semi-woody types of plants, including some of the evergreens. One pound of **Hormodin #2** will treat at least 35,000 average cuttings.

Hormodin #3 is prepared specially for propating the more difficult-to-root varieties, including many of the evergreens and dormant leafless cuttings. Eight ounces of **Hormodin #3** will treat at least 17,500 average cuttings

Active Ingredients	No.1	No.2	No.3
Indole - 3 butyric Acid	00.1%	00.3%	00.8%
Other Ingredients	99.9%	99.7%	99.2%

Common Name: IBA

Class: Rooting hormones

GROUP	6	PGR
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Packaging: **Hormodin #1** and **Hormodin #2** are packaged in 1-pound containers (12 x 1 lb. per case) and 10 kilo (22 lbs.) containers. **Hormodin #3** is packaged in 8 oz. containers (12 x 8 oz. per case).

RESTRICTED ENTRY INTERVAL (REI) AND SIGNAL WORD

REI = **0 hours** Signal Word = **CAUTION**

PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Long-sleeved shirt and long pants
- Chemical resistant or waterproof gloves
- Shoes plus socks

ADVANTAGES OF HORMODIN

- Enhances root growth
- Reduces bench time
- Reduces plant loss
- Easy to use
- Dependable performance
- 0 Hour REI
- No disease migration

APPLICATION

Moisten cuttings. If not already moist, the basal ends of the cuttings should be slightly moistened before treatment (except geraniums). Pour a small amount of **Hormodin** into a bowl or pan. Stir basal ends in **Hormodin**. Remove excess powder by tapping on rim of container. Plant treated cuttings in satisfactory rooting medium.

- Dip it
- Tap it
- Stick it

Hormodin works best when used on fresh cuttings.

MODE OF ACTION

Hormodin contains IBA, (indole - 3 butyric acid), a synthetic auxin that stimulates root growth.

CHOOSING A FORMULATION

Hormodin #1 is for use on most bedding, greenhouse, and home garden plants.

Hormodin #2 is for use on woody and semi-woody varieties.

Hormodin #3 is for use on difficult-to-root plants.

Use of Hormodin according to the labeling is subject to the use precautions and limitations imposed by the label affixed to the container of Hormodin. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Always read product label prior to product use.

Hormodin is a trademark of OHP, Inc.

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