

HORMODIN 2

A ROOT INDUCING SUBSTANCE

HORMODIN is used under varying conditions beyond our control, no warranty of effectiveness is made, nor is responsibility assumed for any deleterious results which may be occasioned by its use.

Easy to Use

**Just Dip
and Plant**

Clean

EPA REG. NO. 618-41-AA

Active Ingredient:
Indole-3-butyric Acid, 0.3%
Inert Ingredients: 99.7%

CAUTION!
Keep out
of reach of children.
MAY BE HARMFUL IF INHALED.
Avoid breathing dust.

CAUTION:

The premoistening of cuttings as mentioned above is very important.

For further details see enclosed folder



Hormodin 2

A ROOT INDUCING SUBSTANCE

HORMODIN 2 is prepared specially for propagating many woody and semi-woody types of plants, including some of the evergreens.

For further details see enclosed folder.

**Simplifies
Rooting of
Cuttings**

NET WT. 1 LB.

Product 38413

DIRECTIONS

1. Dip lower end of the cuttings in about one inch of water. Shake to remove excess moisture.
2. Stir ends in HORMODIN.
3. Remove excess powder by tapping gently on rim of container.
4. Plant treated cuttings in the rooting medium.

Hormodin[®] 2

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Contents of this package
will treat at least
3,800 average cuttings.



**Simplifies
Rooting of
Cuttings**

NET WT. 1 LB.

A ROOT PROMOTING SUBSTANCE

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A ROOT PROMOTING SUBSTANCE

Active Ingredient:
Indole-3-butyric Acid, 0.3%
 inert ingredients: 99.7%

**One pound
will treat at least
3,800 average cuttings.**

8091902



MERCK CHEMICAL DIVISION
MERCK & CO., INC. • RAHWAY, N.J. 07065, U.S.A.

Directions for Treating Cuttings With HORMODIN® A Root Inducing Substance

CAUTION! Keep out of reach of children.

MAY BE HARMFUL IF INHALED.

Avoid breathing dust.

EPA REG. NO. 106-08474-41 AA

See Material Safety Data Sheet for additional information.

	Tab. 1	Tab. 2	Tab. 3
Active ingredient	100%	100%	100%
Inert ingredient	0%	0%	0%
Total weight	100%	100%	100%
EPA Registration No.	106-08474	106-08474	106-08474

INTRODUCTION

Cuttings from different varieties and species of plants, shrubs and trees vary greatly in their ability to form roots. Some are rooted with ease and others with difficulty, or not at all. It is assumed that natural rooting hormones are present in different plants in varying quantities, and that the ease or difficulty with which a cutting is rooted is a result of the natural rooting hormone present.

The production of different strengths of HORMODIN, by varying the amount of hormone at various stages of development of the hormone product. Different strengths are produced for different plant materials to be used in the plant material. It is assumed that the natural rooting hormone present in the cutting material is a result of the natural rooting hormone present in the cutting material.

TYPE OF CUTTING TO USE

Cuttings of the appropriate length and thickness should be used. The cutting should be taken from the stem of the plant, preferably from the upper part of the stem, where the growth is most active. The cutting should be taken from a healthy, well-developed plant. The cutting should be taken from a plant that is in the peak of its growth. The cutting should be taken from a plant that is in the peak of its growth. The cutting should be taken from a plant that is in the peak of its growth.

TIME TO TAKE CUTTINGS

The best time to take cuttings is in the late afternoon or early evening, when the temperature is cool and the humidity is high. The cutting should be taken from a plant that is in the peak of its growth. The cutting should be taken from a plant that is in the peak of its growth. The cutting should be taken from a plant that is in the peak of its growth.

response to the treatment. The cutting should be taken from a plant that is in the peak of its growth. The cutting should be taken from a plant that is in the peak of its growth. The cutting should be taken from a plant that is in the peak of its growth.

CARE OF CUTTING MATERIAL

Cuttings should be kept in a cool, shaded place until they are ready to be planted. The cutting should be kept in a cool, shaded place until they are ready to be planted. The cutting should be kept in a cool, shaded place until they are ready to be planted.

PLANTING CUTTINGS AND HOW TO CARE FOR THEM

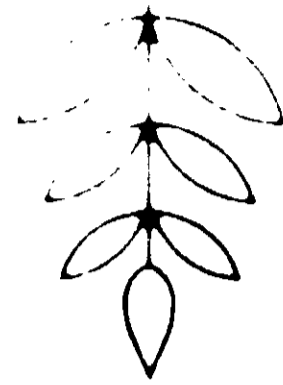
After treatment with HORMODIN, the cutting should be planted in a suitable medium. The cutting should be planted in a suitable medium. The cutting should be planted in a suitable medium. The cutting should be planted in a suitable medium.

A temperature of 70-80°F is recommended for the rooting process. The cutting should be planted in a suitable medium. The cutting should be planted in a suitable medium.

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618-42

Hormodin



Simplifies
Rooting of
Cuttings

COMBINATION PACKAGE

Hormodin®

A ROOT INDUCING SUBSTANCE

Since HORMODIN is used under varying conditions beyond our control, no warranty of effectiveness is made, nor is responsibility assumed for any deleterious results which may be occasioned by its use.

Simplifies
Rooting of
Cuttings

NET WT. 1 OZ.

Hormodin®

A ROOT INDUCING SUBSTANCE

HORMODIN contains Indole-3-butyric Acid, the hormone-like plant growth substance, that stimulates rapid root growth on cuttings, bringing new fascination to gardening for the amateur, and enabling the commercial grower to propagate from cuttings in higher percentages than ever before possible.

**EASY TO USE
JUST DIP AND PLANT CLEAN**

**Contents of this package
will treat at least
2,000 average cuttings.**

This package contains HORMODIN of three different strengths: No. 1 (1/2 oz.), No. 2 (1/4 oz.), and No. 3 (1/8 oz.). With these it is possible to root 2000 or more average cuttings of all types.

See Folder for Directions.

Three Strengths in This Package.

Active Ingredient:	No. 1	No. 2	No. 3
Indole-3-butyric Acid	0.1%	0.3%	0.8%
Inert Ingredients:	99.9%	99.7%	99.2%

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2h-819
2L-61-h