

572-337

4-24-2002

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ACCEPTED
 APR 24 2002
 Under the Federal Insecticides, Fungicides, and Rodenticides Act, as amended, for the pesticide registered under EPA Reg. No. 572-337

Rockland® Hormo-Root™ 1

- Plant Hormone-Like Powder
- Difficult to Root Hard Wood Cuttings

ACTIVE INGREDIENT:

Indole-3-butyric acid.....	1.00%
INERT INGREDIENTS.....	99.00%
	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment	
If in Eyes:	-Hold eye open and rinse slowly and gently with water for 15-20 minutes. -Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. -Call a poison control center or doctor for treatment advice.
If Swallowed:	-Call poison control center or doctor immediately for treatment advice. -Have person sip a glass of water if able to swallow. -Do not induce vomiting unless told to do so by the poison control center or doctor. -Do not give anything by mouth to an unconscious person.
If on Skin or Clothing:	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor for treatment advice.
If inhaled:	-Move person to fresh air. -If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. -Call a poison control center or doctor for further treatment advice.
For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.	

See Side Panel for Additional Precautionary Statements

NET WEIGHT: (8 OZ. or 1 LB.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION: Causes eye and skin irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin or on clothing. Avoid inhaling dust. Do not use or store near food or feed. Do not use on plants that are to be used for food or feed.

PERSONAL PROTECTIVE EQUIPMENT:

- Applicators and other Handlers must wear:
- Long sleeved shirt and long pants
- Waterproof Gloves.
- Shoes plus Socks.

- Protective eyewear.
- For exposures in enclosed areas, a respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides. (MSHA/NIOSH approval number prefix TC-14G)
- For exposures outdoors, dust/mist filtering respirator (MSHA./NIOSH approval number prefix TC-21C)

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not contaminate water when disposing of equipment washwaters. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry (REI) of 12 hours.

EXCEPTION: If the product is soil injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated .

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Waterproof gloves
- Shoes plus Socks.
- Protective eyewear.

A scientifically balanced hormone-like preparation for the stimulation of strong, health roots.

FOR USE BY PROFESSIONAL NURSERIES ONLY.

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.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Store in tightly closed 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.

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

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Manufactured by
Rockland Corporation
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