

8281-2

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Steven A. Brooker  
Brooker Chemical Corporation  
9175 Eton Avenue  
Chatsworth, CA 91311

NOV 12 2009

Dear Mr. Brooker:

Subject: Label Amendments  
EPA Reg. No. 8281-1 (Hormex Rooting Powder No. 8)  
EPA Reg. No. 8281-2 (Hormex Rooting Powder No. 16)  
EPA Reg. No. 8281-3 (Hormex Rooting Powder No. 3)  
EPA Reg. No. 8281-4 (Hormex Rooting Powder No. 30)  
EPA Reg. No. 8281-5 (Hormex Rooting Powder No. 45)  
EPA Reg. No. 8281-6 (Hormex Rooting Powder No. 1)  
Your submissions dated September 28, 2009  
Decision Nos.: 370737, 370736, 370738, 370735, 370734, and 369315

The amendment referred to above submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has been received and reviewed, and the amendment is acceptable provided that you submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. Please submit three (3) copies of your final printed labeling prior to shipment of your product. Should you have any questions, you may contact Mr. Colin Walsh directly at (703) 308-0298 or via email at [walsh.colin@epa.gov](mailto:walsh.colin@epa.gov).

Sincerely,

Linda A. Hollis, Chief  
Biochemical Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511P)

CONCURRENCES

SYMBOL	7511P	7511P						
USERNAME	Walsh	COLE						
DATE	11/2/09	11/9/09						

**AGRICULTURAL USE REQUIREMENTS**  
 Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 155. The 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 for agricultural workers. 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 workers entry into treated areas during the restricted entry (REI) of 12 hours.

**EXCEPTIONS:** If the product is soil treated 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:

**COVERS • Waterproof gloves • Shoes plus Socks • Protective eyewear.**

**PLANTS ROOTED WITH THIS STRENGTH:**  
 Juniperus and Thuja pyramidalis

**INSTRUCTIONS FOR USE:**  
 Do not use on bare soil or leaf. Do not use on plants that are to be used for food or feed.

1. There should be at least one inch of soil between the time of making cuttings, treating with rooting powder and planting.
2. Cuttings should be measured before treatment, then excess moisture shaken off. Do not wet "heavy" cuttings.
3. Dip one end of cuttings into Hormex Rooting Powder.
4. Shake off excess powder by tapping cuttings.
5. Plant treated cuttings in rooting media, being careful not to touch rooting powder when planting.

Inhibition or root formation is possible if the use of too high a concentration of rooting powder. It is essential for successful propagation that the proper strength rooting powder be used for the species in which the product is used. Follow directions carefully. Limit other influencing factors on the use of this product and beyond the control of the user. Buyer assumes all risk of use, storage or handling of the material at not in strict accordance with directions given hereon.

**STORAGE AND DISPOSAL:**  
 Do not contaminate water, food or feed by storage or disposal. **Pesticide Storage:** Store in a cool, dry area. Always store pesticides in original container. Store away from food and feed. **Pesticide Disposal and Container Handling:** Household hazardous waste disposal. Do not mix or store with other pesticides. Empty containers may be used for recycling. In addition, Triunty, Inc. Call your local and state agency or 1-800-CLEANUP for disposal instructions. Never place unused product back in original 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 the product.

**HORMEX**  
**Rooting Powder No. 16**

**AN EXCELLENT STRENGTH**  
**Especially recommended for Juniperus torulosa, Thuja pyramidalis, and other similar plants**

ACTIVE INGREDIENTS: 1.00%  
 OTHER INGREDIENTS: 99.00%  
**TOTAL: 100.00%**  
 EPA Reg. No. 6231-7

Quintecro, Inc., Chatsworth, CA  
 Call 1-800-423-8281 or  
 Visit our website at: www.hormex.com  
 Distributed by: Brooker Chemical Company  
 1700 Bay Street, Chatsworth, CA 91313-5066

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION** - Irritant  
 See back panel for additional information

Brooker Chemical Corporation  
 Chatsworth, CA 91313

**NET WEIGHT 1 LB.**

**FIRST AID:**

<b>If in Eyes:</b>	• Hold eyes open and irrigate slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after 2-3 minutes, then continue rinsing eye.
<b>If on Skin or Clothing:</b>	• Take off contaminated clothing. • Wash skin immediately with plenty of water for 15-20 minutes.
<b>If Inhaled:</b>	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
<b>If Swallowed:</b>	• Call a 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 to an unconscious person.

Call a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling or going for treatment. You may also contact 1-800-423-8281 for emergency medical treatment information.

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
 Irritant. Avoid contact with eyes, skin, or clothing. Avoid inhaling dust. Harmful if swallowed, inhaled or absorbed through the skin. Wash thoroughly with soap and water after handling.

**PERSONAL PROTECTIVE EQUIPMENT (PPE) REQUIREMENTS:** Applicators and other handlers must wear Protective Eyewear • Long sleeved shirt and long pants • Waterproof Gloves • Shoes plus Socks. For exposures in enclosed areas or outdoors, applicator must wear a respirator (NIOSH approved approval number P100 or a NIOSH approved respirator with any P, P, or HE filter. Follow manufacturer's instructions for determining wearing PPE. If no such instructions or respirator, use design and fit test, keep and wash PPE separately from other laundry.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. For terrestrial use, do not apply directly to water, to the surface of water, or to any aquatic habitat. Do not apply directly to water, to the surface of water, or to any aquatic habitat. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwater or rinsate.

**DIRECTIONS FOR USE ON ORNAMENTAL PLANTS**  
 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 State or Tribal agency responsible for pesticide regulation.

**ACCEPTED**  
 NOV 1 2 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 8281-2