

68719-2

12-08-2011

1/5



**U.S. ENVIRONMENTAL PROTECTION AGENCY**

Office of Chemical Safety and Pollution Prevention  
Office of Pesticide Programs  
Registration Division (7504P)  
1200 Pennsylvania Ave., N.W.  
Washington, DC 20460

EPA Reg. Number:  
**68719-2**

Date of Issuance:  
**DEC 8 2011**

Term of Issuance:  
Unconditional

Name of Pesticide Product:  
**Vita Grow Ready to Use  
Rooting Compound**

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

**American Agriculture  
9220 SE Stark Street  
Portland, OR 97216**

Mailed to:

Sarah E. Hinz  
Regulatory Consultant  
SHB Scientific Enterprises  
18907 N. 43<sup>rd</sup> Way  
Phoenix, AZ 85050

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

EPA received a label amendment request submitted by email on September 6, 2011. EPA grants this request under the authority of section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. With this accepted labeling, all requirements set forth in the Reregistration Eligibility Decision for 1-naphthalene acetic acid have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Page 1 of 2

Signature of Approving Official:

Date:

**DEC 8 2011**

Tony Kish, Product Manager (22)  
Fungicide Branch/Registration Division/OPP/OCSP (7504P)

2  
5

Notice of Pesticide Reregistration  
Vita Grow Ready to Use Rooting Compound  
EPA Reg. No. 68719-2  
Page 2 of 2

DEC 8 2011

Submit one (1) copy of final printed labeling. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after 12 months from the date of this Notice or the next printing of your label, whichever occurs first, must bear the new revised label.

The basic Confidential Statement of Formula (CSF) dated 3/28/11, submitted in connection with reregistration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable. This CSF supersedes all CSFs previously accepted for this product.

If you have any questions or comments regarding this letter, please contact Robert Westin at (703) 305-5721 or via e-mail at [westin.robert@epa.gov](mailto:westin.robert@epa.gov).

Enclosure:

- Label stamped "Accepted"
- PRB Label Review dated 7/28/11
- Acute Toxicity Review DP376442 dated 5/11/10
- Acute Toxicity Review: Waiver request dated 12/24/08
- Product Chemistry Review DP392090 dated 7/22/11
- Product Chemistry Review DP388550 dated 4/12/11
- Product Chemistry Review DP386099 dated 2/14/11
- Product Chemistry Review DP376443 dated 4/22/10

3  
5

# *American Agriculture*

**“Dedicated to the elimination of hunger through technology.”**  
9220 S.E. Stark Street Portland, Oregon 97216 1-800-433-6805

Front panel

## **Vita Grow Ready to Use Rooting Compound** *Simply dip in solution and... healthy new roots!*

*Simple, ready to use formula stimulates rooting of herbaceous and woody cuttings.*

Front panel

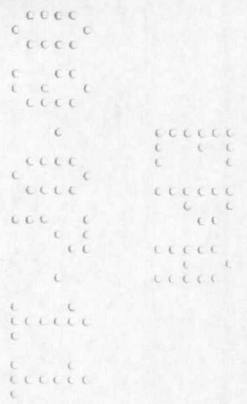
**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
See back panel for first aid

back panel

### **PRECAUTIONARY STATEMENTS** *Hazards to Humans and Domestic Animals*

#### **CAUTION**

*Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Avoid breathing vapor or spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using toilet.*



**ACCEPTED**  
DEC 8 2011  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 68719-2

back panel

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

**PHYSICAL AND CHEMICAL HAZARDS:** Do not mix with oxidizing chemicals.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage and disposal.

**STORAGE:** Store at room temperatures. Keep out of direct sunlight. Place in a locked storage area. Avoid contamination of feed or foodstuffs. Store in original container.

**DISPOSAL:**

**If Empty:** Nonrefillable container. Do not reuse or refill this container. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

back panel

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**Ready to Use. Do Not Dilute.** Take a cutting from the plant. Pour Vita Grow Ready To Use Solution into a small container. Dip the stem into the solution to the desired rooting depth. Make sure at least one node is without a leaf is submerged into the compound for 5 to 15 seconds for softwood and 10 to 30 seconds for hardwood. Place the treated cutting into moist propagating media.

For propagating areas without an automatic watering/humidity control system, try to keep your cuttings in a climate bottom heated to 70-75 degrees F, with high humidity, and where the air is circulating. When propagating a small amount of cuttings use a cutting tray with a clear cover. Mist plants with water once or twice a day or use Vita Grow Ready To Use Anti Wilt.

front panel

<b>Active Ingredients</b>	<b>BY Weight</b>
<b>Indole-3-butyric acid</b>	<b>00.133%</b>
<b>1-Naphthalene acetic acid</b>	<b>00.076%</b>
<b>Other Ingredients</b>	<b>99.791%</b>
<b>Total</b>	<b>100.000%</b>



5  
-  
5

back panel

**LIMITED WARRANTY AND DISCLAIMER**

**Buyer assumes all responsibilities for safety and use not in accordance with label directions.**

back panel

**Manufactured by:  
American Agriculture  
9220 S.E. Stark Street  
Portland, Oregon 97216  
1-800-433-6805**

back panel

**EPA Reg. # 68719-2  
EPA Establishment No.: 68719-OR-1  
Net Contents : 4 fl oz (118.28 ml)  
Net Weight : 0.275 lbs (125 grams)**

FIRST AID	
<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have a person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on Skin or Clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call poison control center or doctor for treatment advice.</li> </ul>
<b>If in Eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call poison control center or doctor for treatment advice.</li> </ul>
<b>If Inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>Have product container or label with you when calling a poison control center or doctor or going for treatment.</b>	