

72167-45

10/21/2004

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
72167-45

Date of Issuance:  
OCT 21 2004

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:  
Ethephon 71.3% SL

Name and Address of Registrant (include ZIP Code):

Nations Ag II, LLC  
Monticello Avenue, 18i-174  
Williamsburg, VA 23188

**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 (FIFRA).

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.

This product is conditionally registered in accordance with FIFRA Section 3(c)(7)(B) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for registration of your product under FIFRA Section 4.
2. Make the following label change before you release the product for shipment; Revise the EPA Registration Number to read, "EPA Reg. No. 72167-45."
3. Submit a storage and stability study (830.6317) and corrosion characteristics study (830.6320) by November 30, 2005.

If these conditions enumerated above are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release of the product for shipment constitutes acceptance of these conditions.

Signature of Approving Official:

Date:

OCT 21 2004

Dennis McNeilly, Acting Product Manager 22  
Fungicide Branch

# NATIONS AG II ETHEPHON 71.3% SL (Technical / Manufacturing-Use Product)

<b>Active Ingredient:</b>	
Ethephon [(2-chloroethyl) phosphonic acid].....	71.3%
<b>Inert Ingredients:</b> .....	28.7%
<b>TOTAL:</b> .....	100.0%

EPA Reg. No. 72167-

EPA Est. No. \_\_\_\_\_

## KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

**PRECAUCION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

**PRECAUTION TO THE USER:** If you cannot read English, do not use this product until the label has been fully explained to you.

<b>First Aid</b>	
<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 a poison control center or doctor for treatment advice.</li> </ul>
<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor for treatment advice.</li> <li>• Do not induce vomiting unless told to do by a poison control center or doctor.</li> <li>• Have person sip a glass of water if able to swallow.</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 a poison control center or doctor for treatment advice.</li> </ul>
<p><b>For medical emergencies involving this product, call 1-800-308-5391.</b> Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p>	
<p><b>NOTE TO PHYSICIAN:</b> Treat symptomatically. Consider the possibility that overexposure to materials other than this product may have occurred. Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

OCT 21 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 72167-45

### Net Contents:

**Manufactured By:**  
Nations Ag II, LLC  
4680 Monticello Ave.  
Suite 18i-174  
Williamsburg, VA 23188

**PRECAUTIONARY STATEMENTS**  
**DANGER**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the Environmental Protection Agency.

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read entire label before using this product.

Nations Ag II Ethephon 71% SL must be stored and used in ventilated areas only.

**Only For Formulation Into an End-Use Plant Growth Regulator, for:**

**(1) The Following Uses: Terrestrial food uses on:** apples, barley, blackberries, cantaloupes; cherries (sweet and tart), coffee beans, cotton, cucumbers (hybrid seed production), grapes, peppers, pineapples, pumpkins (hybrid seed production), squash (hybrid seed production), sugarcane, tomatoes, walnuts and wheat. **Terrestrial non-food uses on:** grasses grown for seed production, ornamentals, tobacco (flu-cured) and mistletoe.

**(2) Uses for which USEPA has Accepted the Required Data and/or Citations of Data that the Formulator has Submitted in Support of Registration.**

**(3) Uses for Experimental Purposes that are in Compliance with USEPA Requirements.**

## STORAGE AND DISPOSAL

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

### PESTICIDE STORAGE

Store in a cool, dry place and away from food, feed and other pesticides. **IF SPILLED:** If container is broken or contents have spilled, follow all precautions indicated above and clean up immediately. Before cleaning up, put on full-length trousers, long-sleeved shirt, protective gloves and goggles or face shield. Soak up spill with absorbent media such as sand, earth or other suitable material and dispose of waste at an approved waste disposal facility.

### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### CONTAINER DISPOSAL

Triple rinse (or equivalent) the empty containers. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If container is burned, stay out of smoke.

**IMPORTANT:** Read the entire **DIRECTIONS FOR USE** and the **CONDITIONS OF SALE AND WARRANTY** before using this product. If terms are not acceptable, return the unopened product container at once.

## CONDITIONS OF SALE AND WARRANTY

Nations Ag II, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the **DIRECTIONS FOR USE** when it is used in accordance with such directions, subject to the risks referred to herein.

**NATIONS AG II, LLC MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OR MERCHANTABILITY OR ANY OTHER EXPRESSED OR IMPLIED WARRANTY. IN NO CASE SHALL NATIONS AG II, LLC OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIOAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, BUSINESS REPUTATION, OR CUSTOMERS; LABOR COST; OR OTHER EXPENSES.**

NATIONS AG II, LLC and Seller offer this product, and the Buyer and User accept it subject to the foregoing **CONDITIONS OF SALE AND WARRANTY**, which may be varied only by Agreement in writing signed by a duly authorized representative of Nations Ag II, LLC.

**Questions?** Call 1-865-777-9505

Ethephon 71.3% SL Tech, Draft,012704