

85678-4

07/08/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Redeagle International LLC
c/o Catherine M. Byrd
Wagner Regulatory Associates
7460 Lancaster Pike, Suite 9
Hockessin, DE 19707

JUL 08 2011

Subject: Labeling Amendment
Ethephon 78% MUP
EPA Registration No. 85678-4
Decision No. 450557
Submission Date: May 6, 2011

Dear Ms Byrd:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended to add turfgrass (greens, fairways, roughs, and commercial turf) is acceptable provided you make the following changes:

1. Signal word must read "DANGER / PELIGRO"
2. Storage and Disposal section
 - a. Pg 2 – after the statement "Offer for recycling, if available" insert, ", or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities."

Submit one copy of your final printed labeling before you release the product for shipment. A copy of the labeling stamped "Accepted with Comments" is enclosed for your records. If you have any questions, please contact Dominic Schuler at (703) 347-0260 or via email at schuler.dominic@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Tony Kish". The signature is written in a cursive style with a large, looped "T" and "K".

Tony Kish
Product Manager (22)
Fungicides Branch
Registration Division (7504P)

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ETHEPHON 78% MUP

Active Ingredient:

Ethephon [(2-chloroethyl) phosphonic acid].....	77.6%
Other Ingredients:	22.4%
TOTAL:	100.00%

EPA Reg. No. 85678-4

EPA Est. No. 69352-CHN-001

KEEP OUT OF REACH OF CHILDREN DANGER

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.

First Aid	
If In Eyes	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor for treatment advice. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Have person sip a glass of water if able to swallow. • Do not give anything by mouth to an unconscious person.
If on Skin or Clothing:	<ul style="list-style-type: none"> • 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.
<p>For medical emergencies involving this product, call 1-800-222-1222 Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p>	
<p>NOTE TO PHYSICIAN: Treat symptomatically. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred. No specific antidotes are available. Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

For chemical emergency assistance (spill, leak, fire, accident) call ChemTrec at 1-800-424-9300.

**ACCEPTED
with COMMENTS
In EPA Letter Dated**

JUL 08 2011

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

85678-4

Manufactured for:
RedEagle International LLC
1925 E. Edgewood Drive
Lakeland, Florida 33803

Net Contents: 1480 kg (3256 lbs)

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.

This product must be stored and used in ventilated areas only.

Only For Formulation into an End-Use Plant Growth Regulator, for (1) The Following Use(s): 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, turfgrass (greens, fairways, roughs, commercial turf), 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 and (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

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

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available.

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IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

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Turfgrass Label Amendment (highlighted)