

JUL - 2 1991

Mr. Warren A. Davis
Rhone-Poulenc
P.O. Box 12041
2 T.W Alexander Dr.
Research Triangle Park, NC 27709

Dear Mr. Davis:

Subject: Dermal Evaluation of Ethephon
Base 250 Ethephon
EPA Reg. No. 264-511
Your submission of January 15, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

At the next printing of your label or within 6 months, whichever comes first, please revise your precautionary statement to read as follows:

"Corrosive. Causes irreversible eye damage and causes burns"

We have reviewed your dermal irritation studies and find them acceptable. I have enclosed a copy of our review for your information.

Sincerely yours,

Robert J. Taylor
Product Manager 25
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY



Base 250 Ethephon

For Use in Formulation of Plant Growth Regulators Only

ACTIVE INGREDIENT:

Ethephon [(2-chloroethyl) phosphonic acid] 69.2%

INERT INGREDIENTS: 30.8%

EPA Reg. No. 264-511

EPA Est. No. 264-PA-01

KEEP OUT OF REACH OF CHILDREN DANGER

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

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

For **MEDICAL** and **TRANSPORTATION** Emergencies **ONLY**

Call 24 Hours A Day 1-800-334-7577

For **PRODUCT USE** Information Call 1-800-334-9745

RHONE-POULENC AG COMPANY
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, N.C. 27709
MADE IN U.S.A.

CONTENTS: 55 gallons

PRECAUTIONARY STATEMENTS

DANGER

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes irreversible eye damage. May be fatal if absorbed through the skin. Harmful if swallowed or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor or spray mist. Wear protective clothing, goggles or face shield, and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse. Keep away from domestic animals. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT

GENERAL

Call a physician in cases of suspected poisoning. If poisoning is suspected in animals, call a veterinarian.

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Get medical attention, preferably an ophthalmologist.

IF SWALLOWED: Do not induce vomiting. Promptly drink a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

IF ON SKIN: Immediately wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash clothing separately before reuse. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration. Administer oxygen if necessary. Get medical attention.

NOTE TO PHYSICIAN

No specific antidote is available. All treatments should be based on observed signs and symptoms of distress in the patient. Overexposure to materials other than this product may have occurred.

Victims of severe overexposure, by inhalation, should be kept under medical observation for up to 72 hours for delayed onset of pulmonary edema. In a victim of overexposure by ingestion, careful gastric lavage is required due to the possibility of stomach or esophageal perforation. This material is an acid, but the use of alkaline substances to neutralize it is contraindicated.

ENVIRONMENTAL HAZARDS

Do not contaminate water used for irrigation or domestic purposes.

Do not apply directly to water.

Avoid spray drift modifications in yields will result days after treatment.

Do not discharge into lakes, streams, unless this product in a NPDES permit. Do not use this product to septic the sewage treatment plant. Contact your State for more information. Contact your State for the EPA.

Base 250 ethephon is for use in areas only.

DIRECTIONS

It is a violation of the law to use this product in a manner inconsistent with the label.

FOR FORMULATION OF PLANT GROWTH REGULATORS

Terrestrial food crops: cherries, coffee, peppers, pineapples, tomatoes, walnuts.

Terrestrial non-food crops: ornamentals, etc.

STORAGE AND STORAGE

Do not contaminate water. If contaminated, dispose of in accordance with all precautions. Follow all precautions for cleaning up, put on protective gloves. If spill with absorbent suitable material. Dispose of waste disposal facility.

PESTICIDE INFORMATION

Pesticide waste disposal of excess material is a violation of Federal law. Do not use this pesticide by use of your State Pesticide Control Act or the Hazardous Waste Regional Office.

CONTAINER INFORMATION

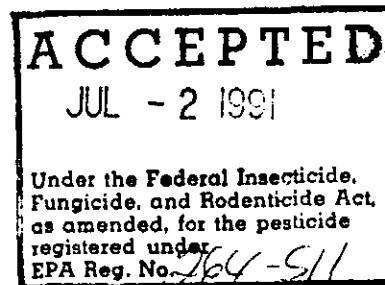
Do not reuse containers (or equivalent). Do not puncture and do not incinerate or, if by burning, if by

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warning and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS. BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

NOTICE TO BUYER

Purchase of this material does not confer any rights under patents governing this product or the use thereof in countries outside of the United States.



Rhône-Poulenc Ag Company
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709
BASE 250 Ethephon (APPROVED) 12/6/90

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