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United States Environmental Protection Agency Washington, D.C. 20460

4 1993

Office of Prevention, Pesticides and Toxic Substances

R W Fogleman KENNECOTT CORP MARKETING GROUP BOX 11248 SALT LAKE CITY UT 94147

Subject: Label Amendment Submission of 06/07/93

in Compliance with WPS Labeling Requirements

EPA Reg No. 57559-1

KENNECOTT SULFURIC ACID DESICCANT FOR POTATO VINES

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is accepted subject to the comments listed below.

Based on your certification, the Agency has accepted only those changes to your labeling which are necessary to comply with PR Notices 93-7 and 93-11, which reflect the WPS labeling requirements of 40 CFR part 156, subpart K. Any other labeling changes submitted in connection with this amendment application and not directly related to compliance with PR Notice 93-7 or 93-11 have neither been reviewed nor accepted by the Agency. If you wish to make any such changes, you must submit a separate amendment application proposing them. If your product registration is currently suspended, acceptance of this labeling amendment does not affect the suspension in any way.

A copy of your proposed labeling stamped "Accepted with comments" is attached. Make any required changes described in the attached and send three copies of final labeling as soon as it is available to:

Office of Pesticide Programs (H-7504C) U.S. Environmental Protection Agency 401 M Street SW Washington, DC 20460-0001

Hand or courier deliveries of final labels may be made to:

Document Processing Desk (FIN-LABEL) Room 266A Crystal Mall 2 1921 Jefferson Davis Highway Arlington, VA 22202

Please correct the typographical errors circled on the draft before printing final labeling.

In your final labeling the "Agricultural Use Requirements" text must be contained in a clearly separate box. This box may be set apart by a line, by another graphical device, by a different color background, or in any other way that clearly distinguishes it from surrounding text.

James Tompkins, Deputy Chief Registration Support Branch Registration Dibision (7505W) KENNECOTT CORP
KENNECOTT SULFURIC ACID DESICCANT FOR POTATO VINES
57559-1 06/07/93
Original Submission

A respirator is not acceptable early entry PPE.

Admin: 57559-1

Analyst comments:

Added non-WPS language to label.

Under Hazards to Humans... a non-WPS statement war omitted which should have been left in: Do not add water to container...

ACCEPTED
with COMMENTS
in EPA Letter Dated

OCT 4 1993

Under the Foderal Insecticide, Fundicide, and Rodenticide Act as arounded, for the posticide registered under EPA Rog. No. 52554 ~ /

MAIN PANEL

RESTRICTED USE PESTICIDE

DUE TO SEVERE TISSUE CORROSIVE ACTION

For retail sale to and use only by

Certified Applicators

or persons under their direct supervision

and only for those uses covered by the

Certified Applicator's certification.

KENNECOTT SULFURIC ACID DESICCANT FOR POTATO VINES

Active ingredient: Sulfuric acid-----93.0% Inert ingredients: ----- 7.0% 100.0%

KEEP OUT OF REACH OF CHILDREN DANGER - PFLIGRO POISON (SKULL & CROSSBONES)

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

CAUSES SEVERE BURNS. CONTENTS MAY BE UNDER PRESSURE OF EXPLOSIVE HYDROGEN GAS. KEEP AWAY FROM HEAT, SPARKS AND FLAMES. DO NOT ADD WATER TO CONTAINER BECAUSE OF VIOLENT REACTION.

STATEMENT OF PRACTICAL TREATMENT

IMMEDIATELY CALL A PHYSICIAN

IF ON SKIN OR EYES - Immediately flush with plenty of water for at least fifteen minutes. Remove contaminated clothing.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Avoid Alcohol.

IF INHALED - Remove to fresh air. If breathing has stopped, give artificial respiration. If breathing with difficulty, give oxygen.

(Right Panel)

PIRECTIONS FOR USE

It is a violation of Pederal law to use this product in a manner inconsistent with its labeling.

TO KILL POTATO VINES: Apply undiluted sulfuric acid (93%) at a rate of 17-28 gallons per acre per application. Apply at least five (5) days prior to harvest to allow tubers to mature. Repeat after five (5) days if vines are not completely desiccated. Do not harvest within five (5) days of application.

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 agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This 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 (PPE), notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by this Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of five (5) days.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contant with anything that has been treated, such as plants, soil, or water, is:

Coveralls over long-sleeved shirt and long pants Waterproof gloves

Chemical-resistant footwear plus socks

Protective eyewear

Chemical-resistant headgear for overhead exposure Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

(Left Panel)

PRECAUTIONARY STATEMENTS

DANGER - PELIGRO

Hazards to Humans (& Domestic Animals)

Corrosive, causes irreversible eye damage and skin burns. May be fatal if swallowed, inhaled or absorbed through the skin.

PERSONAL PROTECTIVE EQUIPMENT:

Applicators and other handlers must wear:

- Coveralls over long-sleeved shirt and long pants
- Waterproof gloves
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

An adequate supply of water for drenching purposes should be immediately available.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

(Left Panel - 2)

STORAGE AND DISPOSAL

Storage: Do not contaminate water, food or feed by storage or disposal. Contents may be under pressure of explosive hydrogen gas. Keep away from heat, sparks, and flames. do not add water to container because of violent reaction.

Spills and 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.

Manufactured by
KENNECOTT
10 East South Temple
Salt Lake City, Utah, 84147

EPA Registration No. 57559-1 EPA Establishment No. 57874-U1-001 5755**7-1**

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