



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

NOTICE OF PESTICIDE:  
         Registration  
  X   Reregistration  
(under FIFRA, as amended)

EPA Reg. Number:  
57559-1

Date of Issuance:  
SEP 27 2006

Term of Issuance:  
Un Conditional

Name of Pesticide Product:  
Sulfuric Acid  
Desiccant

Name and Address of Registrant (include ZIP Code):

Mr. Thomas C. Metos  
Kennecott Utah Copper Corp.  
P.O. Box 6001  
Magna, UT 84044-6001

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.

Based on your response to the Mineral Acids (Sulfuric Acid) Reregistration Eligibility Decision (RED) document, EPA has reregistered the product listed above provided you:

- 1. Under the Storage and Disposal section include instructions for how to treat/handle the container.

Signature of Approving Official:

Date:

9-27-06

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2. Under the First Aid heading, position in order of decreasing toxicity as follows:

First Aid

IF IN EYES: Hold eye.....treatment advice

IF INHALED: Move person to ...for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated ...treatment advice.

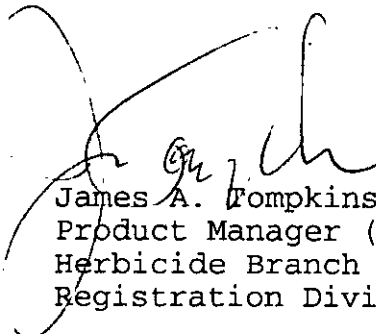
IF SWALLOWED: Call a poison control...for treatment advice.  
Drink large amounts of water or milk. DO NOT INDUCE  
VOMITING. **Do not give anything by mouth to an unconscious person.**

3. Also, include at the bottom of the First Aid box the following text:

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

Submit three (3) copies of your final printed labeling before you release the product for shipment.

Enclosed is a copy of your label stamped "Accepted with Comments". 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.



James A. Tompkins  
Product Manager (25)  
Herbicide Branch  
Registration Division (7505C)

Enclosure

**PRECAUTIONARY STATEMENTS**

**DANGER – PELIGRO**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Corrosive: Causes irreversible eye damage and severe skin burns. May be fatal if swallowed or absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Do not breathe spray mist. Prolonged or frequently repeated skin contact with dilute solutions (such as equipment washwaters or rinsate) may cause allergic reactions in some individuals. Do not add water to concentrate because of violent reaction.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and other handlers must wear:

- Chemical-resistant protective suit
- Chemical (acid)-resistant gloves, such as neoprene, butyl rubber or polyethylene
- Chemical-resistant footwear plus socks
- Protective eyewear
- Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter.

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:**

1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
3. 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.

**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  
P.O. BOX 6001  
MAGNA, UTAH 84044

EPA REGISTRATION NO. 57559-1  
EPA ESTABLISHMENT NO. 57874-UT-001

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
SEP 27 2006  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
57559-1

**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  
IN THE "CERTIFIED APPLICATOR" CERTIFICATION**

**KENNECOTT®**

**SULFURIC ACID  
DESICCANT**

**FOR POTATO VINES**


BY WT.

ACTIVE INGREDIENT: Sulfuric acid.....93.0%  
INERT INGREDIENTS:.....7.0%  
TOTAL.....100.0%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER – POISON**

**PELIGRO**



Si usted no entiende la etiqueta, busque a alguien para que se la explique 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.**

**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>• Drink large amounts of water or milk. <b>DO NOT INDUCE VOMITING.</b></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. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor immediately for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor immediately for treatment advice.</li> </ul>
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air. If breathing has stopped, call 911 or ambulance, then give artificial respiration. If breathing with difficulty, give oxygen. Call a poison control center or doctor immediately for treatment advice.</li> </ul>

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. Avoid Alcohol.

**YOU HAVE A POISONING EMERGENCY CALL 1-800-222-1222**

**DIRECTIONS FOR**

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

**TO KILL POTATO VINES:**

Apply undiluted Sulfuric Acid (93%) at the rate of 17 – 28 gallons per acre application. Apply at least five (5) days before harvest to allow tubers to mature. Harvest 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 cause harm to other persons, either directly or through drift. Applicators and handlers may be in the area during application. Read and follow all requirements specific to your State or Tribe or local jurisdiction responsible for pesticide regulation. The use of this product is restricted to the lands west of the Mississippi River.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with the 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 requirements for the protection of other persons who may be in the area during application. The requirements in this section apply to uses of this product that are listed on the label and that are not otherwise restricted by this Worker Protection Standard.

Do not enter or allow worker entry into restricted entry areas during the restricted entry interval of five (5) days. PPE required for restricted entry areas that is permitted by the Worker Protection Standard and that does not involve contact with anything that has been treated, such as plants, soil or water is:

- Chemical-resistant protective suit
- Chemical (acid)-resistant gloves, such as neoprene, butyl rubber or polyethylene
- Chemical-resistant footwear plus socks
- Protective eyewear
- Dust/mist filtering respirator (MSHA/NIOSH approval number Prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter.

Notify workers of the application and warn them orally and by posting warning signs at entrances and exits of restricted entry areas.