

42414-2

2/27/2008

1/2



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

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Mr. Neil E. Aerts  
Teck Cominco American Incorporated  
501 N. Riverpoint Blvd, Ste 300  
Spokane, WA 99202

FEB 27 2008

Dear Mr. Aerts:

Subject: 93% Sulfuric Acid  
Label Amendment  
EPA Registration No. 42414-2  
Submission Dated: December 19, 2008

The labeling referred to above, submitted in accordance with registration under the Federal Insecticide, Fungicide, and Rodenticide act, as amended is acceptable provided you make the following changes:

1. Under the heading Storage and Disposal, add the word *Pesticide* as follows:

Pesticide Storage: Contents ...of violent reactions.

2. Under the heading Warranty Statement, revise to include the following statements:

To the extent consistent with applicable law, Teck Cominco American Inc. makes no representations or warranties either express or implied, including ...which the information refers. Accordingly, to the extent consistent with applicable law, Teck Cominco American Inc. will not be responsible ...upon this information.

Please submit one (1) copy of your final printed labeling before you release the product for shipment.

Sincerely,

A handwritten signature in black ink, appearing to read "James A. Tompkins", written over the typed name.

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

## 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.

# 93% Sulphuric Acid

KEEP OUT OF REACH OF CHILDREN

**DANGER**  
**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.)

### FIRST AID:

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**IF ON SKIN OR CLOTHING:** 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.

**IF IN EYES:** 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.

Have Label when seeking medical attention } **ADDED**  
Emergency phone number: 250-364-4214

ACTIVE INGREDIENTS:	BY WT.
Sulphuric Acid (H <sub>2</sub> SO <sub>4</sub> )	93.0%
INERT INGREDIENTS:	7.0%
TOTAL	100.0%

This product contains 14.3 lbs of H<sub>2</sub>SO<sub>4</sub> per gallon

EPA Reg. No. 42414 - 2  
EPA Est. No. 42414-CAN-001

Teck Cominco American Inc.  
501 N Riverpoint Blvd Ste 300  
Spokane, WA 99202  
800-432-3206

Net Contents

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### DANGER - 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.

#### 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 REQUIREMENTS

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, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### PHYSICAL OR CHEMICAL HAZARDS

**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 reactions.

#### DIRECTIONS FOR USE

##### RESTRICTED USE PESTICIDE

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

#### GENERAL INSTRUCTIONS and INFORMATION - **FILE ADDED**

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. 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 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 intervals. 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 area 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 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 by warning them orally and by posting warning signs at entrances to treated areas.

#### TO KILL POTATO VINES:

Apply undiluted 93% Sulphuric Acid at the rate of 17 - 28 gallons per acre, per application. Apply at least 5 days prior to harvest to allow tubers to mature. Repeat after 5 days if vines are not completely desiccated. Do not harvest within 5 days of application.

#### STORAGE AND DISPOSAL

**STORAGE:** 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 reactions.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or 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 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). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### Warranty Statement

The information contained herein is provided solely for guidance, consideration and investigation. Although reasonable precautions have been taken in the preparation of the data contained herein, Teck Cominco American Inc. makes no representations or warranties, either express or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information provided or the product to which the information refers. Accordingly, Teck Cominco American Inc. will not be responsible for damages, direct or indirect, resulting from the use of or reliance upon this information.