

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 29, 2015

Maribel Rodriguez Customer Service International Raw Materials, Ltd. 150 S Independence Mall W Ste 700 Philadelphia, PA 19106

Subject: Notification per PRN 98-10 – Adding emergency phone number under the

First Aid Section

Product Name: 93% Sulphuric Acid EPA Registration Number: 89491-1 Application Date: April 15, 2015

Decision Number: 503616

#### Dear Ms. Rodriguez:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, you may contact Tamue L. Gibson at (703) 305-9096 or via email at gibson.tamue@epa.gov.

Shaja B. Joyner, Product Manager 20

Fungicide-Herbicide Branch Registration Division 7505P

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# 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

POISON

Si usted no entiende la etiqueta, busque a alguien para que se la explique en detalle. (If you do not understand this label, find

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

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

2	SAME INGREDIENTS.	≥
Su	Sulphric Acid (H2SO4)	ŏ
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TOT,	***************************************	0
EPA	This product contains 14.3 lbs of H2SO4 per gallon EPA Reg. No. 89491 - 1 Manufactured for	
	International Raw Materials Ltd.	

EPA Est. No. 42414-CAN-001

Net Contents

Teck Metals Ltd. 25 Aldridge Avenue Trail, B.C. V1R 4L8

someone to explain it to you in detail.)

### FIRST AID:

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 Call a poison control center or doctor immediately for treatment advice. 5 minutes, then continue rinsing.

For Chemical Emergency, Spill Leak, Fire, Exposure, or Accident Call Chemtrec (CCN 11488), 24-Hour Number, 1-800-424-9300 Have Label when seeking medical attention

ACTIVE INGREDIENTS:	Sulphric Acid (H2SO4)	TOTAL	This product contains 14.3 lbs of H2SO4 per gallon EPA Reg. No. 89491 - 1 Manufactured for	International Raw Materials Ltd. 150 S Independence Mall W Ste 700 Philadelphia. PA 19108	800-453-8608
ACTIVE IN	Sulphric INFRT INC	TOTAL	EPA Reg. N		

# 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 (acid)-resistant gloves, such as neoprene, butyl rubber or Chemical-resistant protective suit 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

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

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. **,**-
  - Then wash Remove clothing immediately if pesticide gets inside. thoroughly and put on clean clothing. 5 3
- Wash the As soon as possible, wash Remove PPE immediately after handling this product. thoroughly and change into clean clothing. outside of gloves before removing.

### **ENVIRONMENTAL HAZARDS**

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

### PHYSICAL OR CHEMICAL HAZARDS

5 O CAUSES SEVERE BURNS. Contents may be under pressure explosive hydrogen gas. Keep away from heat, sparks and flames. not add water to container because of violent reactions.

#### RESTRICTED USE PESTICIDE DIRECTIONS FOR USE

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

### GENERAL INSTRUCTIONS and INFORMATION

Do not apply this product in a way that will contact workers or ourer 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 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 nurseries, and greenhouses, and handlers of agricultural pesticides. It requirements for the protection of agricultural workers on farms, forests... requirements for training, decontamination, notification and It also contains specific instructions and that are covered by this Worker Protection Standard. emergency assistance.

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-resistanant 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

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

### STORAGE AND DISPOSAL

PESTICIDE STORAGE: Contents may be under pressure of explosive Do not add hydrogen gas. Keep away from heat, sparks and flames. water to container because of violent reactions. PESTICIDE DISPOSAL: Do not contaminate water, food or feed by Federal law. If these wastes cannot be disposed by use according to label instructions, contact your State Pesticide or Environmental Control storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of 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

direct or indirect, resulting from the use of or reliance upon this information merchantability, fitness for a particular purpose with respect to the Materials Ltd. makes no representations or warranties, either express refers. Accordingly, to the extent consistent with applicable law, Interntional Raw Materials Ltd. will not be responsible for damages, To the extent consistent with applicable law, International Raw or implied, including without limitation any warranties of product to which the information provided or the

#### NOTIFICATION

12/2012