

# **Safety Data Sheet**

# **Crazy Sudz**

## **SECTION 1. IDENTIFICATION**

Product Identifier Crazy Sudz
Other Means of Code No. A113

Identification

Recommended Use Vehicle Wash Detergent.

**Restrictions on Use** Use only as directed according to label instructions.

Manufacturer Leysons Products, a division of 1787528 Ontario Inc., 1366 Sandhill Drive, Ancaster, Ontario,

L9G 4V5, (905) 648-7832

Emergency Phone No. CANUTECH, 613-996-6666, 24-hr for Emergencies involving Dangerous Goods

**SDS No.** 0330

# **SECTION 2. HAZARD IDENTIFICATION**

#### Classification

Acute toxicity (Oral) - Category 5; Skin irritation - Category 2; Eye irritation - Category 2B

#### **Label Elements**



Warning

May be harmful if swallowed.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Coconut Diethanolamide	68603-42-9	1-5		
Sodium lauryl sulfate	151-21-3	5-10		
Benzenesulfonic acid, C10-16-alkyl derivs.	68584-22-5	1-5		

# **SECTION 4. FIRST-AID MEASURES**

#### **First-aid Measures**

# Inhalation

If irritation is experienced, remove person to fresh air.

Get medical advice or attention if you feel unwell or are concerned.

#### **Skin Contact**

In case of contact, immediately flush skin with plenty of water.

Call a physician if irritation develops or persists.

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## **Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open.

If eye irritation persists, get medical advice or attention.

## Ingestion

In case of ingestion, call a doctor or anti-poison Centre.

## Most Important Symptoms and Effects, Acute and Delayed

May be harmful is swallowed.

May cause skin irritation on prolonged contact.

May cause severe eye irritation or burns.

## **Immediate Medical Attention and Special Treatment**

#### **Target Organs**

Eyes, skin, respiratory system.

## **Medical Conditions Aggravated by Exposure**

Asthma, skin allergies.

## **SECTION 5. FIRE-FIGHTING MEASURES**

## **Extinguishing Media**

#### **Suitable Extinguishing Media**

Not combustible. Use extinguishing agent suitable for surrounding fire.

## **Unsuitable Extinguishing Media**

None known.

#### **Specific Hazards Arising from the Product**

This product presents no unusual hazards in a fire situation.

## **Special Protective Equipment and Precautions for Fire-fighters**

Wear full fire fighting equipment and respirator.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

Increase ventilation to area or move leaking container to a well-ventilated and secure area.

#### **Environmental Precautions**

Large quantities of concentrated material should be contained with a suitable absorbent and then disposed with according to local or federal regulations.

## Methods and Materials for Containment and Cleaning Up

Contain and/or absorb spill with commercial absorbents and then place into a suitable container for disposal.

#### **SECTION 7. HANDLING AND STORAGE**

## **Precautions for Safe Handling**

Do not get in eyes, on skin or on clothing.

Do NOT ingest.

Keep containers tightly sealed when not in use.

#### **Conditions for Safe Storage**

Store in a cool dry area away from incompatible materials.

Keep out of reach of children in a tightly closed container away from food, drink and animal feed.

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

Chemical Name	ACGIH TLV®		OSHA PEL		AIHA WEEL	
	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Coconut Diethanolamide	Not established					
Sodium lauryl sulfate	Not established					
Benzenesulfonic acid, C10-16-alkyl derivs.	Not established					

## **Appropriate Engineering Controls**

General ventilation is usually adequate.

#### **Individual Protection Measures**

## **Eye/Face Protection**

Wear eye protection if contact is not preventable.

#### **Skin Protection**

Wear protective gloves and clothing to prevent skin contact.

## **Respiratory Protection**

Use in well ventilated areas. In case of insufficient ventilation, wear suitable respiratory equipment.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

## **Basic Physical and Chemical Properties**

**Appearance** Clear red liquid.

Odour Sweet pH ~ 9.4

**Melting Point/Freezing Point** ~ 0 °C (32 °F) (freezing)

Flash Point Not applicable

Upper/Lower Flammability or

**Explosive Limit** 

Not available (upper); Not available (lower)

Vapour PressureNot availableSolubilitySoluble in water

Other Information

Physical State Liquid
Bulk Density ~ 1.023 kg/L

## **SECTION 10. STABILITY AND REACTIVITY**

## Reactivity

Not reactive under normal conditions of use.

## **Chemical Stability**

Normally stable.

#### **Possibility of Hazardous Reactions**

None expected under normal conditions of storage and use.

#### **Conditions to Avoid**

High temperatures.

Freezing.

Incompatible materials.

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## **Incompatible Materials**

Strong acids (e.g. hydrochloric acid), strong oxidizing agents (e.g. perchloric acid), strong reducing agents (e.g. hydrides).

## **Hazardous Decomposition Products**

May include but are not limited to oxides of carbon, nitrogen and ammonia.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

## **Likely Routes of Exposure**

Inhalation.

Skin contact.

Skin absorption.

Eye contact.

Ingestion.

## **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Coconut Diethanolamide		> 3000 mg/kg (rat)	> 2000 mg/kg (rabbit)
Sodium lauryl sulfate		> 2000 mg/kg (rat)	580 mg/kg (rabbit)
Benzenesulfonic acid, C10-16-alkyl derivs.		775 mg/kg (rat)	

#### Skin Corrosion/Irritation

May cause irritation on prolonged contact.

## Serious Eye Damage/Irritation

May cause moderate to severe eye irritation if not flushed with water immediately.

## STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

Not expected to cause any significant irritation.

## **Skin Absorption**

May cause irritation on prolonged contact.

## Ingestion

May be harmful if swallowed.

# **Aspiration Hazard**

May be drawn into the lungs (aspirated) if swallowed or vomited.

## STOT (Specific Target Organ Toxicity) - Repeated Exposure

No chronic effects are expected provided adequate person protection is taken during usage.

#### Respiratory and/or Skin Sensitization

Not expected to produce any respiratory system problems when used in a well ventilated area.

#### Carcinogenicity

Not known to cause cancer.

#### **Reproductive Toxicity**

#### **Development of Offspring**

Not known to harm the unborn child.

# **Sexual Function and Fertility**

Not known to cause effects on sexual function or fertility.

## Effects on or via Lactation

Not known to cause effects on or via lactation.

#### **Germ Cell Mutagenicity**

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Not known to be a mutagen.

## **SECTION 12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

May cause adverse effects in the aquatic environment.

## Persistence and Degradability

May cause adverse effects in the aquatic environment.

#### **Bioaccumulative Potential**

No information was located.

#### **Mobility in Soil**

No information was located.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

## **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations.

## **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

**Special Precautions** Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## **SECTION 15. REGULATORY INFORMATION**

## Safety, Health and Environmental Regulations

#### Canada

WHMIS 1988 Classification



Class D2B

D2B - Toxic (Skin irritant; Eye irritant)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

## **SECTION 16. OTHER INFORMATION**

**SDS Prepared By** Mark Bryans

Phone No. (905) 648-7832 ext 351 **Date of Preparation** February 06, 2017

**Revision Indicators** The following SDS content was changed on November 15, 2016:

Section 8 - Exposure Controls/Personal Protection; Exposure Guidelines.

The following SDS content was changed on November 15, 2016:

Section 11 - Toxicological Information; LC50/LD50 values.

**Disclaimer** The user of this product assumes all risks incident to the use of this product. To the best of our knowledge, the information contained herein is accurate.

However, the supplier assumes no liability whatsoever for the accuracy or completeness of the

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Date of Last Revision: Page 05 of 06 information contained herein.

No representation of warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to the information or the product to which the information refers.

The data contained on this sheet apply to the products supplied to the user.

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