

# Safety Data Sheet

# **Auto Gleam**

# **SECTION 1. IDENTIFICATION**

Product Identifier Other Means of Identification	Auto Gleam Code No. A115
Recommended Use	Vehicle Wash Detergent.
<b>Restrictions on Use</b>	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.	Mark Bryans, (905) 648-7832 ext 351, Monday to Friday, 8:00 AM to 3:30 PM
	CANUTECH, 613-996-6666, 24-hr for Emergencies involving Dangerous Goods
SDS No.	0374

# **SECTION 2. HAZARD IDENTIFICATION**

Classification Skin irritation - Category 2; Eye irritation - Category 2B Label Elements



Warning May be harmful if swallowed. May cause skin or eye irritation.

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

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	68439-57-6	20-30		
Coconut Diethanolamide	68603-42-9	1-5		

#### Notes

Concentrations are expressed in % weight/weight.

# **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

IF ON SKIN (or hair), remove all contaminated clothing and launder before reuse.

Rinse skin with plenty of water or shower. Call a physician if irritation develops or persists.

# 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 self contained breathing apparatus.

# SECTION 6. ACCIDENTAL RELEASE MEASURES

## Personal Precautions, Protective Equipment, and Emergency Procedures

Wear protective gloves and eye protection as a precaution.

## **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. Wear gloves and eye protection as a precaution.

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#### **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.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

	ACGIH	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA	
Coconut Diethanolamide	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**

Not normally required if product is used as directed.

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

#### **Basic Physical and Chemical Properties**

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Appearance	Clear purple liquid.
Odour	Fruity
Odour Threshold	Not available
рН	~ 9.4
Melting Point/Freezing Point	Not available (melting); 0 °C (32 °F) (freezing)
Boiling point/Initial boiling point	100 °C
Boiling Range	Not available
Flash Point	Not applicable
Evaporation Rate	Not available
Flammability (solid, gas)	Not available
Upper/Lower Flammability or Explosive Limit	Not available (upper); Not available (lower)
Vapour Pressure	Not available
Vapour Density (air = 1)	Not available
Relative Density (water = 1)	Not available
Solubility	Soluble in water; Not available (in other liquids)
Partition Coefficient, n- Octanol/Water (Log Kow)	Not available
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	Not available (kinematic); Not available (dynamic)

# SECTION 10. STABILITY AND REACTIVITY

## Reactivity

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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.

#### **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)
Sulfonic acids, C14-16- alkane hydroxy and C14-16- alkene, sodium salts		> 2000 mg/kg (rat)	> 2000 mg/kg (rabbit)

#### 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.

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## 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

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 International Maritime Organization Instruments

Not applicable

# **SECTION 15. REGULATORY INFORMATION**

#### Safety, Health and Environmental Regulations

#### Canada

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	September 30, 2020				
Disclaimer	To the best of our knowledge, the information contained herein is accurate. However, the user of this product assumes all risks and responsibilities relating to the use of this product. 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 product to which the information refers.				
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