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Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: Gloss Car Wash
Product Type: Concentrated Cleaner
Product Trade Name: 21101S

2. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight%	ACGIH; TLV-TWA	OSHA PEL
Sodium Alkyl Benzene Sulfonic Acid 68081-81-2	5-10	NA	NA
AMMONIUM LAURETH SULFATE 32612-48-9	1-5	NA	NA
COCONUT OIL DIETHANOLAMIDE 68603-42-9	1-5	NA	NA
SODIUM SULFATE 7757-82-6	1-5	NA	NA

3. HAZARDS IDENTIFICATION

Effects of Acute Exposure: May cause eye and skin irritation

Primary Routes of Entry: Skin, Eyes

Signs and Symptoms of Exposure: Overexposure may cause eye and skin redness Eye irritation may be severe and result in injury May cause inflammation of mucous membranes and irritation Ingestion may cause nausea and vomiting

Medical Conditions Recognized as Being Aggravated by Exposure: None known. Preexisting eye, skin and respiratory disorders may be aggravated by overexposure to this product.

Chronic Health Hazard Comments: None known
The health effects listed apply to Gloss Car Wash in its concentrated state. The product, when used according to recommended dilutions, contains no reportable ingredients under OSHA Haz-Com standard 29 CFR 1910.1200 and is, therefore, expected to be significantly milder and less irritating than the concentrate, upon exposure.

4. FIRST AID MEASURES

Eye Contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Contact a physician if irritation persists.

Skin Contact: Immediately remove contaminated clothing and excess contaminant. Flush with water for at least 15 minutes. Wash thoroughly with soap and water. Consult a physician if irritation develops

Ingestion: If swallowed, DO NOT induce vomiting. Give victim water, call a physician immediately. Never give anything by mouth to an unconscious person

Inhalation: Move to fresh air; get medical attention if symptoms persist

Notes to Physician: Treat symptomatically

Product Name: Gloss Car Wash

5. FIRE FIGHTING MEASURES

Flash Point °F(C°):	Not Determined
Recommended Extinguishing Media:	Alcohol foam, Carbon dioxide, Dry chemical
Special Fire-Fighting Procedures:	Wear suitable protective equipment. Use water spray to cool exposed containers.
Hazardous Products of Combustion:	Oxides of carbon, Oxides of nitrogen, Oxides of sulfur
Unusual Fire/Explosion Hazards:	Does not sustain combustion (ASTM D4206).
Sensitivity to Static Discharge:	Sensitivity to static discharge is not expected
Mechanical Sensitivity:	None reasonably foreseeable
Lower Explosive Limit:	Not determined
Upper Explosive Limit:	Not determined

6. ACCIDENTAL RELEASE MEASURES

Spills may cause slippery floors. Prevent spill from entering drainage/sewer systems, waterways and surface water. Notify local health authorities and other appropriate agencies if such contamination occurs.

7. HANDLING AND STORAGE

Keep out of the reach of children. Keep containers tightly closed in a cool, well-ventilated place. Store below 100°F. Do not allow freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes:	Safety glasses
Skin:	Chemical resistant gloves
Ventilation:	Use only in well ventilated area.
Respiratory Protection:	Not required under normal use

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, light yellow liquid	Odor:	Lemon
Boiling Point:	~212°F/~100°C	Freezing Point:	~32°F/ ~0°C
pH:	~7.1	Solubility in Water:	Completely soluble
Specific Gravity:	~1.027 g / ml	Vapor Pressure:	Not Determined
Vapor Density (Air=1):	Not Determined	% Volatile:	~88
VOC(Wt.%):	<3% by wieght, <30 g/l	Evaporation Rate:	<1 (butyl acetate = 1)

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibilities:	Strong oxidizers
Hazardous Products of Combustion:	Oxides of carbon, Oxides of nitrogen, Oxides of sulfur

11. TOXICOLOGICAL INFORMATION

Product Toxicity

Eyes: No data available	Skin: No data available	Inhalation LC50: No data available	Oral LD50: No data available
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12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Disposal should be made in accordance with federal, state and local regulations.

14. TRANSPORTATION INFORMATION

Ground Transport (DOT)

DOT Shipping Name:	Not Regulated
Hazard Class:	None
UN/ID Number:	None

TDG(Transport of Dangerous Goods) Canada

Proper Shipping Name:	Not Regulated
Hazard Class:	None

Product Name: Gloss Car Wash

14. TRANSPORTATION INFORMATION

UN/ID No: None

15. REGULATORY INFORMATION

SARA 302 Extremely Hazardous Substances: None

SARA 313 Toxic Chemicals: None

SARA (311, 312) Hazard Class: Acute health hazard

TSCA Inventory Status: All components of this product are listed (or exempt) on the EPA TSCA inventory.

California Proposition 65: No California Prop 65 chemicals are known to be present.

WHMIS Hazard Class: D2B TOXIC MATERIALS - IRRITANT

16. OTHER INFORMATION

HEALTH 2, FLAMMABILITY 0, PHYSICAL HAZARD 0, PERSONAL PROTECTION B
HMIS is a registered trademark of the National Paint and Coatings Assn.

Estimated NFPA Rating:

HEALTH 2, FLAMMABILITY 0, REACTIVITY 0

NFPA is a registered trademark of the National Fire Protection Assn.

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