1. Identification

Product Identity: Vehicle Wash & Wax

Recommended Use: General Purpose Water-Based Cleaner

Producer / Distributor

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

651-481-1900 **Telephone Number for Information: Emergency Telephone Number:** 800-255-3924



2. **Hazard Identification**

Classification:

Health Class Physical Class Environment Class

Skin Irritation Category 2

Eye Irritant Category 2

Acute Aquatic Toxicity Category 3



Symbols



Signal Word Warning

Hazard Statements:

Causes skin and eye irritation.

Precautionary Statements:

Wash hands thoroughly after handling.

Wear protective gloves.

IF ON SKIN: Wash with plenty of water.

If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical attention.

3. Composition/Information on Ingredients Ingredient	CAS Number	Percent by Weight
Lauramine Oxide	1643-20-5	3 - 7
Cocamidopropyl Betaine	61789-40-0	1 - 5
Carnauba Wax/Silicone Glycol	Proprietary	1 - 5
Alcohol Ethoxylates	34398-01-1	3 - 7
Water	7732-18-5	60 - 100

First-Aid Measures:

Ingestion: If Swallowed: Do not induce vomiting. If person can swallow, give several glasses of water. Obtain immediate medical

Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Move to fresh air.

Fire Fighting Measures:

Suitable Extinguishing Media: Not Applicable Not Applicable **Special Fire Fighting Procedures: Unusual Fire and Explosion Hazards** None are known

Accidental Release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

Handling and Storage:

Handling: Keep from freezing. Keep out of reach of children.

Storage: Normal care for storage.

8. Exposure Controls / Personal Protection:

Exposure Limits
Ingredients

CAS Number
Osha PEL
ACGIH TLV

XXXX
XXX
XXX
XXX

Exposure Controls

Engineering Controls: Normal good ventilation is sufficient

Personal Protective Equipment:

Eye Protection: Approved Safety Goggles or Glasses **Skin Protection:** Chemical Resistant Rubber Gloves

Respiratory Protection: Not Required

9. Physical and Chemical Properties:

Physical State: Liquid pH: 6-7

Appearance: Light Amber Specific Gravity (H2O = 1): 1.01

Odor: Sassafras Flammability: None Solubility: Complete Flash Point: None

Evaporation Rate: NA Boiling Point: > 212° F (100°C)

Vapor Pressure (MM HG): NA %volatile: 60 - 100%

Vapor Density (Air = 1): < 1

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known Incompatability (Materials to Avoid): None are known Hazardous Decomposition or By-products: None

Hazardous Polymerization: Will not Occur Conditions to Avoid: None are known

11. Toxicological Information:

Signs and Symptoms of Overexposure: May cause irritation on direct contact

Acute Effects:

Eye Contact: Causes irritation on contact

Skin Contact: Causes irritation on prolonged or repeated contact

Inhalation: None Known

Ingestion: May be harmful if swallowed

Target Organ Effects: None Known Chronic Effects: None Known

Acute Toxicity Values:

Oral LD $_{50}$ > 5000 mg/kg Dermal LD $_{50}$ > 5000 mg/kg

Inhalation (Vapor) LC 50 Vapors Considered Non-T

12. Ecological Information:

Persistence and Degradability: Not Available
Bio Accumulative Potential: Not Available

Mobility in Soil: Not Available

Aquatic Toxicity: Harmful to Aquatic Life

13. Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

14. Transportation Information:

UN Number: None

Shipping Name: Cleaning Compound, Liquid

Transport Hazard Class: None

Packing Group: None Marine Pollutant: NO

15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA Clean Air Act: None of the chemicals in this product are listed under the CAA

CERCLA Reportable Quantity: None

SARA Title III Information:

Section 302 Extremely Hazardous Chemicals: None Listed

Section 311 / 312 Hazard Category: None Section 313 Toxic Chemicals: none Listed

State Regulations: None

International Regulations: None

16. Other Information:

Prepared By: Eric Scholl Telephone Number: 651-481-1900 Revision Date: 12/21/2016

Supersedes: 6/7/2013

This SDS applies to the following Part

Numbers

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Health	1
Flammability	
Physical hazards	0