

**1. Identification****Product Identity:** Pre-Treat**Recommended Use:** Water-Based Carpet Cleaner**Producer / Distributor**Multi-Clean  
600 Cardigan Road  
Shoreview, MN 55126**Telephone Number for Information:** 651-481-1900**Emergency Telephone Number:** 888-255-3924**2. Hazard Identification****Classification:****Health Class**Mild Skin Irritation Category 3  
Eye Irritant Category 2  
Reproductive toxicity category 2**Physical Class****Environment Class****Label****Symbols****Signal Word** Warning**Hazard Statements:**

Causes mild skin irritation and eye irritation

**Precautionary Statements:**

Do not handle until all safety precautions have been read and understood.

Wear protective gloves/protective clothing/eye protection/face protection.

Wash hands thoroughly after handling.

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.

If skin irritation occurs: Get medical attention.

If exposed or concerned: Get medical attention.

Store locked up.

Dispose of contents in accordance with local regulations.

**3. Composition/Information on Ingredients**

Ingredient	CAS Number	Percent by Weight
Sodium Sesquicarbonate	533-96-0	1 - 5
Ethoxylated Alcohols	68439-46-3	1 - 5
Dipropylene Glycol n-butyl Ether	29911-28-2	1 - 5
Dipropylene Glycol Methyl Ether	5131-66-8	3 - 7
Water	7732-18-5	60 - 100

**4. First-Aid Measures:****Ingestion:** If Swallowed: Drink water in large amounts and call a physician immediately. Never give anything by mouth to an unconscious person.**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.**5. Fire Fighting Measures:****Suitable Extinguishing Media:** Not Applicable**Special Fire Fighting Procedures:** Not Applicable**Unusual Fire and Explosion Hazards** Not Applicable**6. 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.

**7. 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**

Sodium Sesquicarbonate

Dipropylene Glycol Methyl Ether

**CAS Number**

533-96-0

**Osha PEL**

15 mg/M3

**ACGIH TLV**

10 mg/M3

**Exposure Controls****Engineering Controls:** Ventilate to maintain vapor levels below exposure limits.**Personal Protective Equipment:****Eye Protection:** Approved Safety Goggles or Glasses**Skin Protection:** Chemical Resistant Rubber Gloves**Respiratory Protection:** Not required, Avoid breathing spray mist**9. Physical and Chemical Properties:****Physical State:** Liquid**Appearance:** Clear**Odor:** Fresh & Clean**Specific Gravity (H<sub>2</sub>O = 1):** 1.028**Vapor Pressure (MM HG):** NA**Viscosity****Solubility:** Complete**Vapor Density (Air = 1):** NA**pH:** < 10**Flammability:** None**Auto Ign Temp****%volatile:** > 85%**Flash Point:** None**Decomposition Temp****LEL / UEL****Boiling Point:** > 212° F (100°C)**Freezing Point****Evaporation Rate:** NA**10. Stability and Reactivity:****Chemical Stability:** Stable**Possibility of Hazardous Reactions:** None are known**Incompatibility (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:** Causes irritation to Skin and Eyes**Acute Effects:****Eye Contact:** Causes irritation on contact**Skin Contact:** Causes irritation on contact**Inhalation:** May be harmful**Ingestion:** May be harmful if swallowed**Target Organ Effects:** Suspected of damaging fertility or the unborn child.**Chronic Effects:** None Known**Acute Toxicity Values:****Oral LD<sub>50</sub>** > 5000 mg/kg**Dermal LD<sub>50</sub>** > 5000 mg/kg**Inhalation (Vapor) LC<sub>50</sub>** > 50 mg/l**12. Ecological Information:****Persistence and Degradability:** Not Available**Bio Accumulative Potential:** Not Available**Mobility in Soil:** Not Available**Aquatic Toxicity:** Not Available**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:** Immediate Health

**Section 313 Toxic Chemicals** None Listed

**State Regulations:** None

**International Regulations:** WHMIS Controlled Product Hazard Class: D2B

**California Cleaning Product Right to Know Act of 2017 (SB 258)**

Raw Material	CAS No	Function	List
Water	7732-18-5	Diluent	Not Applicable
Surfactant Blend	Proprietary	Surfactant	Not Applicable
Dipropylene glycol methyl ether	34590-94-8	Solvent	Not Applicable
Sodium Xylenesulfonate	1300-72-7	Processing Aid	Not Applicable
Sodium Sesquicarbonate	533-96-0	Chelator	Not Applicable
Ethoxylated Alcohol	68439-46-3	Detergent	Not Applicable
Dipropylene Glycol Monobutyl Ether	29911-28-2	Solvent	Not Applicable
ethylenediamine tetraacetate	64-02-8	Acid	Not Applicable
Fragrance Ingredient	Not Available	Fragrance	Not Applicable

**16. Other Information:**

**Prepared By:** Mike Tarvin

**Telephone Number:** 651-481-1900

**Revision Date:** 3/1/2021

**Supersedes:** 1/1/2020

**This SDS applies to the following Part Numbers**

902183  
902187

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<b>Health</b>	1
<b>Flammability</b>	0
<b>Physical hazards</b>	0