



## 1. Identification

**Product Identity:** P-4 Truck Wash

**Recommended Use:** Water-Based Vehicle 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

**GHS Classification:**

Acute Toxicity Category 5  
Skin Corrosion Category 1  
Serious Eye Damage Category 1  
Reproductive Toxicity Category 2  
Specific Target Organ Toxicity Category 2

**Label**

**Symbols**



**Signal Word** Danger

**Hazard Statements:**

May be harmful if swallowed.  
Causes severe skin burns and eye damage.  
May cause damage to organs (central nervous system, kidneys).

**Precautionary Statements:**

Do not breathe dusts or mists.  
Wash hands thoroughly after handling.  
Wear protective clothing/eye protection.  
Do not handle until all safety precautions have been read and understood.  
Do not eat, drink, or smoke when using this product.  
Call a doctor if you feel unwell.  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
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 Metasilicate Pentahydrate	6834-92-0	5 - 10
Mixed Sulfonic Acids	271706-87-0	1 - 5
Dipropylene Glycol Methyl Ether	34590-94-8	3 - 7
Ethoxylated Alcohols	68439-46-3	1 - 5
Water	7732-18-5	60 - 100

## 4. First-Aid Measures:

**Inhalation:** Move to fresh air.

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

**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.

## 5. Fire Fighting Measures:

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

**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**

Dipropylene Glycol Methyl Ether

**CAS Number**

34590-94-8

**Osha PEL**

100 ppm

**ACGIH TLV**

100 ppm

**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, Dust/Mist Mask recommended when spraying cleaning solutions.

**9. Physical and Chemical Properties:****Physical State:** Liquid**Appearance:** Amber**Odor:** Mild**Specific Gravity (H<sub>2</sub>O = 1):** 1.048**Vapor Pressure (MM HG):** NA**Viscosity****Solubility:** Complete**Vapor Density (Air = 1):** NA**pH:** > 12.5**Flammability:** None**Auto Ign Temp****%volatile:** 60 - 100%**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:** Eye Contact: Possible burning, tearing, redness and corneal damage. Skin Contact: Possible slippery feeling, redness, swelling and burns. Symptoms may be delayed.

**Acute Effects:****Eye Contact:** Severe Eye damage can result from direct contact.**Skin Contact:** Causes severe skin burns**Inhalation:** None Known**Ingestion:** May be harmful if swallowed**Target Organ Effects:** Skin, Eyes, Central Nervous System, Kidneys.**Chronic Effects:** Overexposure to Dipropylene Glycol Methyl Ether has been found to affect the Liver and Kidneys**Acute Toxicity Values:****Oral LD<sub>50</sub>** 2000 - 5000 mg/kg**Dermal LD<sub>50</sub>** 2000 - 5000 mg/kg**Inhalation (Vapor) LC<sub>50</sub>** 20 - 50 mg/l**12. Ecological Information:****Persistence and Degradability:** Not Applicable**Bio Accumulative Potential:** Not Applicable**Mobility in Soil:** Not Applicable**Aquatic Toxicity:** Not Applicable**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 neutralized and 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:** UN3266  
**Shipping Name:** Corrosive, liquid, basic, inorganic, N.O.S. (Sodium Metasilicate)  
**Transport Hazard Class:** 8  
**Packing Group:** II  
**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: E

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

Raw Material	CAS No	Function	List
Water	7732-18-5	Diluent	Not Applicable
Sodium Metasilicate	6834-92-0	Builder	Not Applicable
Dipropylene glycol methyl ether	34590-94-8	Solvent	Not Applicable
Dodecyl Benzene Sulfonic Acid	68584-22-5	Detergent	Not Applicable
Ethoxylated Alcohol	68439-46-3	Detergent	Not Applicable
ethylenediamine tetraacetate	64-02-8	Acid	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**  
 910973  
 910975  
 910977

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<b>Health</b>	2
<b>Flammability</b>	0
<b>Physical hazards</b>	0