

Safety Data Sheet**Section 1. Product & Company Identification**Product Name: **Polish 300**Product Numbers: **UF300**

Product Description / Use: High Foaming Liquid Mixtures for car washes.

Manufacturer: Cleaning Systems, Inc., 1997 American Blvd., P.O. Box 5606, De Pere, WI 54115-5606
 Phone: 1-920-337-2175, Fax: 1-920-337-9410, www.cleaningsystemsinc.com,
 Email: chemcompliance@cleaningsystemsinc.com
 Emergency Telephone Number: CHEMTREC 1-800-424-9300 or 703-527-3887

Section 2: Hazards IdentificationHazard Class: **Eye / Skin Irritant 2, Aquatic 4**Signal Word: **Warning**Hazard Statement(s): **H332: Harmful if inhaled. H312: Harmful in contact with skin. H302:****Harmful if swallowed. H319: Causes serious eye irritation. H315: Causes skin irritation. H413:****May cause long lasting harmful effects to aquatic life.**Precautionary Statement(s): **P264: Wash thoroughly after handling. P280: Wear protective gloves / eye protection. P273: Avoid release to the environment.**Precautionary Statement Response: **P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.**Precautionary Statement Disposal: **P501: Dispose of container to recycling after rinsing.****Section 3: Composition / Information on Ingredients**

Ingredient(s)	CAS #	EC #	Wt. %	Classification
Cocamidopropyl Betaine	61789-40-0	263-058-8	20-40	eye/skin irritant 2
2-Butoxyethanol	111-76-2	203-905-0	0-5	Acute Tox. 4, Eye/Skin Irritant 2
Alkyl dimethyl benzyl ammonium chloride	68424-85-1	270-325-2	0-5	1A Corrosive to skin/eyes, Aquatic Acute 3

Section 4: First Aid Measures

Eyes: Flush with clear water for at least 15 minutes. Get immediate medical attention.

Skin: Rinse well with water. Remove contaminated clothing.

Ingestion: Give water if conscious. Do not induce vomiting, although vomiting may occur naturally. Get immediate medical attention.

Inhalation: Move to fresh air. If irritation persists, get medical attention.

Section 5: Fire Fighting Measures

Product will not burn. No known hazardous decomposition products.

Unusual Fire & Explosion Hazards: None known.

Fire Fighting Procedures: Appropriate for surrounding materials.

Section 6: Accidental Release MeasuresPersonal Precautions: Use personal protective equipment recommended in Section 8.Environmental Precautions: Keep spills away from storm drains, surface water and soil.Spills and Leaks: Small spills - Rinse to drain. Large spills - Contain for reclamation or disposal.Caution: Spills of this material may cause floor to become slippery**Section 7: Handling and Storage**

Store in original container at temperatures below 50°C.

Product is for use as a protection product in commercial, automatic car wash applications.

Section 8: Exposure Controls / Personal ProtectionIngredient Exposure LimitsOSHA PELACGIH TLV

2-Butoxyethanol

50 ppm TWA skin

20 ppm TWA skin

Alkyl dimethyl benzyl ammonium chloride

Not Established

Not Established

Personal Protection

Eyes: Wear Chemical Goggles

Skin: Neoprene Gloves. Rubber Apron if greater exposure is likely.

Respiratory: Good General Ventilation. Respirator not normally required. Avoid being sprayed by product in the car wash.

Section 9: Physical and Chemical Properties

Appearance: Clear, light red liquid,
water based detergent solution.
Odor: Mild odor.
Odor Threshold: Not Determined.
pH full strength: 5-7
Freezing Point: Near Water.
Initial Boiling Point: Near Water.

Flash Point: Not Applicable.
Evaporation Rate: Not determined
Flammability: Will Not Burn.
Vapor Pressure: Not Determined.
Vapor Density: Not Determined.
Specific Gravity: 1.0
Solubility in Water: Complete.

Partition coefficient: Not Determined.
Auto-Ignition Temperature: Not
Applicable.
Decomposition Temperature: Not
Applicable.
% Volatile (w/w): >60, mostly water

Section 10: Stability and Reactivity

Stability: This is a stable material.

Conditions to Avoid: None Known.

Materials to Avoid: None Known.

Hazardous Polymerization will NOT occur.

Section 11: Toxicological Information

Acute toxicity: No data is available on this mixture. The results based on calculation as per GHS bridging calculations chapter 3.1.3.6 Rev are above the classification limits.

Skin Corrosion / Irritation: This product is NOT Corrosive to skin.

Serious Eye damage / Irritation: This product can be Irritating to eyes with direct contact.

Respiratory of Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available on this mixture.

Carcinogenicity: No data available on this mixture.

Reproductive Toxicity: No data available on this mixture.

STOST-Single Exposure: No data available on this mixture.

STOST-Repeated Exposure: No data available on this mixture.

Aspiration Hazard: No data available.

No toxicological data is available on this mixture. For information on ingredients, write to the email address listed in Section 1 of this SDS.

Section 12: Ecological Information

Ecological Toxicity: No data is available on this mixture.

Biodegradability: The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer. This product does Not contain phosphates.

Section 13: Disposal Considerations

Follow all Federal, State, and Local Regulations appropriate for this material.

Wastewater resulting from use of this product should be directed to a properly operating wastewater treatment facility.

Section 14: Transportation Information

D.O.T. Hazardous Material Class: Not a DOT Hazardous Material

UN Number: Not Applicable

Section 15: Regulatory Information

EPA SARA Title III Section 312 (40CFR 370) Hazard Classification of ingredients: Acute Health Hazard.

This product contains Ethanol which is known to the State of California to cause cancer, birth defects and other reproductive harm.

Section 16: Other Information

Hazard & Precautionary Statements in Section 2 are taken from the European CLP Directive.

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The information relates to this specific material. It may not be valid for this material if used in combination with any other materials or in any process. CSI (Cleaning Systems, Incorporated) makes no warranty, express or implied, as to the accuracy or completeness or adequacy of information herein, except that such information is to the best of CSI's belief, accurate as of the date indicated. CSI assumes no responsibility for injury from the use of the product described herein.

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