

**Safety Data Sheet****24 Hour Emergency Phone: CHEMTREC 1-800-424-9300****Section 1. Product & Company Identification**Product Name: **Vision™ ULTRA New & Improved**Product Number: **95115**

Product Description &amp; Use: Concentrated Liquid Glass Cleaner for commercial 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](http://www.cleaningsystemsinc.com)Email: [chemcompliance@cleaningsystemsinc.com](mailto:chemcompliance@cleaningsystemsinc.com)

Emergency Telephone Number: CHEMTREC 1-800-424-9300 or 703-527-3887

**Section 2: Hazards Identification**Hazard Class: **Acute Tox. 4, Eye Damage 1, Skin Corr. 1B**Signal Word: **Danger**Hazard Statement(s): **H315: Causes skin irritation. H318: Causes serious eye damage. H302: Harmful if swallowed.**Precautionary Statement(s): **P280: Wear protective gloves / eye protection.**Precautionary Response Statement(s): **P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.****P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.****Continue rinsing. P310: Immediately call a POISON CENTER or doctor/physician P302 + P353 + P352: IF ON****Skin: Wash with plenty of water. P332 + 313 If skin irritation occurs: Get medical advice/attention. Precautionary**Statement Disposal: **P501: Dispose of contents/container in accordance with local/regional/national regulations.****Section 3: Composition / Information on Ingredients**

Ingredient(s)	CAS #	EC #	Wt. %	Classification
Monoethanolamine	141-43-5	205-483-3	1-5	Acute Tox. 4, Skin Corr. 1B
Surfactant Mixture	Proprietary		1-5	Acute Tox. 4, Eye Dam. 1/Skin Irr.2
2-Butoxyethanol	111-76-2	203-905-0	1-5	Acute Tox. 4, Eye/Skin Irritant 2

**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: Harmful exposure is unlikely. Move to fresh air. If irritation persists, get medical attention.

**Section 5: Fire Fighting Measures**

Flammable Properties: Combustible liquid.

Unusual Fire &amp; Explosion Hazards: None known.

Fire Fighting Procedures: Appropriate for surrounding materials. Use Dry chemical, CO2, Alcohol-Resistant Foam or water Spray.

**Section 6: Accidental Release Measures**Personal 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 120°F.

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

**Section 8: Exposure Controls / Personal Protection**Ingredient Exposure LimitsOSHA PELACGIH TLV

2-Butoxyethanol

50 ppm TWA skin

20 ppm TWA skin

Personal Protection

Eyes: Wear Chemical Goggles when handling concentrated product.

Skin: Neoprene Gloves when handling concentrated product.

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

**Section 9: Physical and Chemical Properties**

Appearance: Clear, dark blue colored liquid.

pH full strength: 11

Freezing Point: below 10°F (-12 °C).

Flash Point: Near Water

Evaporation Rate: Not determined.

Vapor Density: Not Determined.

Specific Gravity: 1.0

Solubility in Water: Miscible

Partition coefficient: Not Determined.

Odor: Mild cherry solvent.

% Volatile (w/w): >80 mostly water

Odor Threshold: Not Determined.

Flammability: Not determined.

Vapor Pressure: Not Determined.

Initial Boiling Point: Not Determined.

Decomposition Temperature: Not Applicable.

Auto-Ignition Temperature: Not Applicable.

**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 chapter 3.1.3.6 Rev 5 GHS are above the classification limits.

Skin Corrosion / Irritation: This product is irritating to skin with exposures of 1 hour.

Serious Eye damage / Irritation: This product is irritating to eyes with any exposure.

Respiratory of Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available on this mixture. No indication from ingredients.

Carcinogenicity: No data available on this mixture.

Reproductive Toxicity: No data available on this mixture. No indication from ingredients.

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

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

Aspiration Hazard: No data available on this mixture.

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: No data is available on this mixture.

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**

ADR/RID/IMO/ICAO/US DOT. 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 does not contain any chemicals known to the State of California to cause cancer, birth defects or any other reproductive harm.

**Section 16: Other Information**

Prepared by Cleaning Systems, Inc.

Phone: 1-920-337-2175

Version: 01

Revision Date: 15- Jan-19

Supersedes: New

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.

**Cleaning Systems, Inc., P.O. Box 5606, De Pere, WI 54115-5606, U.S.A., Phone: 920-337-2175**