

Safety Data Sheet

24 Hour Emergency Phone: CHEMTREC 1-800-424-9300

Section 1. Product & Company Identification

Product Name: **SolvX™**Product Number: **95113**

Product Description & Use: Heavy Duty Degrease Gel.

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,

Section 2: Hazards Identification

Hazard Class: **Acute Tox. 4, Eye / Skin Irritant 2**Signal Word: **Warning**

Hazard Statement(s): **H302: Harmful if swallowed. H319: Causes serious eye irritation.** Precautionary Statement(s): **P264: Wash thoroughly after handling. P280: Wear protective gloves / eye protection.** 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
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: 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 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 50°C. Keep out of reach of children.

Product is for use as a detergent in commercial, automatic vehicle wash applications.

Section 8: Exposure Controls / Personal Protection

Ingredient Exposure LimitsOSHA PELACGIH TLV

2-Butoxyethanol

50 mg/m³

20 ppm

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 vehicle wash.

Section 9: Physical and Chemical Properties

Appearance: Clear, viscous yellow liquid. Odor: Mild solvent like odor. Odor Threshold: Not Determined.
pH full strength: 12.8 Freezing Point: -3.8°C. Initial Boiling Point: Not Determined.
Evaporation Rate: Not determined, similar to water. Flash Point: Not Applicable. 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): >85 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. Hazardous Decomposition Products: None Known.

Section 11: Toxicological Information

Acute toxicity: No data is available on this mixture. Skin Corrosion / Irritation: This product is NOT Corrosive to skin.
Serious Eye damage / Irritation: This product is very Irritating to eyes with direct contact.
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. 2-Butoxy Ethanol has been shown to cause cancer in laboratory animals.
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. No toxicological data is available on this mixture. For information on ingredients, write to the address listed in Section 16 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

ADR/RID/IMO/ICAO/US DOT. Hazardous Material Class: Not a DOT Hazardous Material
UN Number: Not Applicable Not Regulated by I.A.T.A.

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

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