

**Safety Data Sheet**

**Section 1. Product & Company Identification**

**Product Name: Transit Cleaner**

**Product Number: 621520**

Product Description / Use: Liquid Detergent for use in vehicle wash applications.

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), chemcompliance@cleaningsystemsinc.com  
 Emergency Telephone Number: CHEMTREC 1-800-424-9300 or 703-527-3887

**Section 2: Hazards Identification**



Hazard Class: **Eye Corrosion/Damage 1**

Signal Word: **Danger**

Hazard Statement(s): **H318: Causes serious eye damage.**

Precautionary Statement(s): **P264: Wash thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection.** Precautionary Response Statement(s): **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.** 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
Ethylenediaminetetraacetic Acid Tetrasodium salt	64-02-8	200-573-9	1-3	Oral Tox 4, Eye Dam 1
Ethoxylated Alcohols	Mixture	Mixture	3-7	Acute Tox. Oral 4, Eye Dam. 1
Sodium Tetraborate Pentahydrate	12179-04-3	215-540-4	0-1	Reproductive Tox 2, Eye Irr 2A

**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**

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 detergent in commercial, automatic vehicle wash applications.

**Section 8: Exposure Controls / Personal Protection**

<u>Ingredient Exposure Limits</u>	<u>OSHA TWA</u>	<u>ACGIH STEL</u>
Sodium Tetraborate Pentahydrate	10 mg/m3 (dust)	6 mg/m3 (dust)

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 liquid detergent

Odor: Mild odor.

Odor Threshold: Not Determined.

pH full strength: &lt;10

Freezing Point: Near Water.

Initial Boiling Point: Near Water.

Specific Gravity: 1.02

Flash Point: Not Applicable.

Flammability: Will Not Burn.

% Volatile (w/w): &gt;95, mostly water.

Evaporation Rate: Not determined,

similar to water.

Vapor Pressure: Not Determined.

Vapor Density: Not Determined.

Solubility in Water: Complete.

Partition coefficient: Not Determined.

Auto-Ignition Temperature: Not

Applicable.

**Section 10: Stability and Reactivity**

Stability: This is a stable material.

Materials to Avoid: None Known.

Conditions to Avoid: None Known.

Hazardous Polymerization will NOT occur.

**Section 11: Toxicological Information**

Acute toxicity: No data is available on this mixture.

Skin Corrosion / Irritation: No data is available on this mixture.

Serious Eye damage / Irritation: No data is available on this mixture.

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. Mixture contains Sodium Tetraborate Pentahydrate and is suspected of damaging fertility or the unborn child.

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 email address listed in Section 1 of this SDS

**Section 12: Ecological Information**

Ecological Toxicity: Biodegradability: The surfactant(s) contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Surfactants contained are greater than 90% biodegradable and this product does NOT contain Phosphates.

**Section 13: Disposal Considerations**

Follow all Federal, State, and Local Regulations appropriate for this material. Wastewater should be directed to a proper wastewater treatment facility.

**Section 14: Transportation Information**ADR/RID/IMO/ICAO/US DOT. Hazardous Material Class: Not a DOT Hazardous MaterialUN Number: Not Applicable**Section 15: Regulatory Information**

**U.S.A.:** This material is not SARA Title III reportable. This product does not contain any chemicals known to the State of California to cause cancer, birth defects or any other reproductive harm. All materials are included on the TSCA Inventory.

**Section 16: Other Information**

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

Prepared by: Cleaning Systems, Inc. Phone: 1-920-337-2175

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