

Safety Data Sheet

Section 1. Product & Company Identification

Product Name: **Reclaim Pit Fresh 730**Product Numbers: **DF730**

Product Description / Use: Water based preparation to keep reclaim pits fresh in 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,
 Email: chemcompliance@cleaningsystemsinc.com
 Emergency Telephone Number: CHEMTREC 1-800-424-9300 or 703-527-3887

Section 2: Hazards Identification

Hazard Class: **Eye / Skin Irritant 2, Aquatic Acute/Chronic 3** Signal Word: **Warning**
 Hazard Statement(s): **H302: Harmful if swallowed. H319: Causes serious eye irritation. H317: May cause allergic skin reaction. H410: Toxic to aquatic life with long lasting effects.**
 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
Alkyl dimethyl benzyl ammonium chloride	68424-85-1	270-325-2	5-10	1A Corrosive to skin/eyes, Aquatic Acute 3
2-Butoxyethanol	111-72-2	203-905-0	1-2	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

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 to keep product reclaim Ppts fresh in commercial car washes.

Section 8: Exposure Controls / Personal Protection

<u>Ingredient Exposure Limits</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Quaternary Ammonium Compounds	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

Section 9: Physical and Chemical Properties

Appearance: Clear, blue colored liquid.

Odor: Mild odor.

Odor Threshold: Not Determined.

pH full strength: 6-9

Freezing Point: Near Water.

Initial Boiling Point: Near Water.

Flash Point: Will Not Burn.

Flammability: Will Not Burn.

Evaporation Rate: Not determined, similar to water.

Vapor Pressure: Not Determined.

Vapor Density: Not Determined.

Specific Gravity: 1.05

Solubility in Water: Complete.

Partition coefficient: Not Determined.

Auto-Ignition Temperature: Not Applicable.

Decomposition Temperature: Not Applicable.

% Volatile (w/w): >80, 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

Routes of Entry / Exposure

Skin Contact

Skin Absorption

Eye Contact

Inhalation (most likely when diluted with water and sprayed on vehicles)

Ingestion

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 may be Irritating to skin with exposures over 1 hour.

Serious Eye damage / Irritation: This product may be 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. No indication from ingredients.

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 email address listed in Section 1 of this SDS.

Section 12: Ecological Information

Ecological Toxicity: 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

D.O.T. Hazardous Material Class: Not Regulated

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

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

Version: 01

Revision Date: 18-Oct-17

Supersedes: New

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