

Safety Data Sheet

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

Section 1. Product & Company Identification

Product Name: **Spectrum® Clear Coat Sealant**

Product Number: **1342 (Pina Colada), 1343 (Berry)**

Product Description & Use: Quaternary amine-mineral oil mixture. For use as a drying agent 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.

Section 2: Hazards Identification

Hazard Class: **Eye / Skin Irritant 2, Aquatic Chronic 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 landfill or clean and recycle.**



Section 3: Composition / Information on Ingredients

Ingredient(s)	CAS #	EC #	Wt. %	Classification
Quaternary Ammonium compounds, Mixture.	Mixture		5-10	Acute Tox. 4, Eye/Skin Irritant 2, Aquatic Acu/Chron 4
Mineral Oils	64741-44-2	265-044-7	1-5	Acute Tox. 4, Eye/Skin Irritant 2, Aquatic Acu/Chron 4
Cocamidopropyl Betaine	70851-07-9	263-058-8	1-5	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: Not Flammable.

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 120°F.

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

Section 8: Exposure Controls / Personal Protection

Ingredient Exposure Limits

OSHA PEL

ACGIH TLV

Quaternary Ammonium compounds Not Established

Not Established

Personal Protection

Eyes: Wear Chemical Goggles

Respiratory: Good General Ventilation. Respirator not normally required

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

Avoid being sprayed by diluted product in the car wash.

Section 9: Physical and Chemical Properties

Appearance: Clear, red (1342) or blue (1343) colored liquid.
Odor: Mild solvent.
Odor Threshold: Not Determined.
pH full strength: 4-7
Freezing Point: Not Determined
Initial Boiling Point: Not Determined.

Flash Point: Not Determined.
Flammability: Not Determined.
Evaporation Rate: Not determined.
Vapor Pressure: Not Determined.
Vapor Density: Not Determined.
Specific Gravity: 0.99
Solubility in Water: Miscible.

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.
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: 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.
No toxicological data is available on this mixture. For information on ingredients, write to the address listed in Section 16 of this MSDS

Section 12: Ecological Information

Ecological Toxicity: No data is available on this mixture.
Biodegradability: The surfactant(s) contained in this preparation do not comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.
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 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 contains chemical(s) known to the State of California to cause cancer, birth defects or other reproductive harm. Component: Methane, chloro-; CAS-No: 74-87-3

Section 16: Other Information

Hazard & Precautionary Statements in Section 2 are taken from the European CLP Directive.
Prepared by: Richard Martens, Chemist, Cleaning Systems, Inc.
Version: 02

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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.