

CYCLO[®] INDUSTRIES, LLC

MATERIAL SAFETY DATA SHEET

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This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this product. Please read the information on these sheets and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL, STATE and COMMUNITY RIGHT TO KNOW regulations. Also, make this information available to any employee who requests it.

If Cyclo Industries, LLC considers the formula of this product to be a trade secret, the exact chemical names of the ingredient(s) and the percentages in which they are combined will not appear in the body of this sheet. The exact composition is available upon request to physicians, industrial hygienists and other health professionals.

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: 16140, 16330, 16340 N^o 7[®] Car Wash Concentrate Common Code #: 0534

Hazardous Material Description:

DOT & IMDG: Cleaning Compounds, Liquid and Powders, Non-Hazardous

NFPA Ratings: Health = 1 Flammability = 1 Reactivity = 0

SECTION 2 - PHYSICAL DATA

Boiling Point: Not applicable Specific Gravity (H₂O=1): Not applicable

Vapor Pressure (mm Hg): Not applicable Vapor Density (AIR=1): Not applicable

pH: 6.8 @ 1% Aqueous

Appearance and Odor: White powder

SECTION 3 - HAZARDOUS INGREDIENTS

<u>CAS Reg. No.</u>	<u>Material</u>	<u>Percentage</u>	<u>Exposure Limits</u>
068081-81-2	Sodium salts	90 – 100	Not established

*** No toxic chemical(s) subject to the reporting requirements of section 313 Title III and of 40 CFR 372 are present ***

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point: Not applicable

Extinguishing Media: Foam (preferred), dry chemical, water.

Special Fire Fighting Procedures: Fire fighters should wear full protective clothing including self contained breathing apparatus.

Unusual Fire and Explosion Hazards: Dusts may form an explosive mixture with air.

SECTION 5 - HEALTH HAZARD DATA

Effects of Overexposure:

- Ingestion: Can cause central nervous system effects. Signs and symptoms may include headache, nausea, vomiting, skin rash, coma and even death.
- Inhalation: Inhalation of dusts may cause respiratory irritation.
- Skin Contact: Prolonged and/or repeated skin contact may cause irritation/dermatitis.
- Eye Contact: May cause irritation.

Carcinogenicity: NTP Carcinogen = No; IARC Monographs = No; OSHA Regulated = No

First Aid Procedures:

- Ingestion: Get immediate medical attention or advice.
- Skin Contact: In case of irritation, flush with large amounts of water. If irritation persists, get medical attention. Immediately remove contaminated clothing. Wash contaminated clothing before reuse.
- Inhalation: If symptoms are experienced, remove source of contamination or move victim to fresh air.
- Eye Contact: Immediately flush eyes with large amount of water for at least 15 minutes while holding eyelids open. Seek medical attention at once.

SECTION 6 - REACTIVITY DATA

Stability: Stable.

Incompatibility (materials to avoid): May react with strong oxidizing agents.

Hazardous Decomposition Products: Sulfur dioxide and oxides of sulfur.

Hazardous Polymerization: Will not occur.

SECTION 7 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use a particulate filter respirator for particulate concentrations exceeding the occupational exposure limit.

Ventilation: Should effectively remove and prevent buildup of any dust generated from the handling of this product. Use explosion-proof equipment if high dust/air concentrations are possible. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

Protective Gloves: For prolonged periods of exposure wear impervious gloves

Work/Hygienic Practices: Eye washes and safety showers in the workplace are recommended.

SECTION 8 - SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released or Spilled: Eliminate ignition sources including sources of electrical, static or frictional sparks. Attempt to reclaim the free product, if this is possible. Sweep up or gather material and place in appropriate container for disposal. Flush area with water to remove trace residue. Do not allow the spilled product to enter public drainage system or open water courses. Ventilate the contaminated area.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations. Before attempting clean up, refer to other sections of this MSDS for hazard caution information.

SECTION 9 - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling and Storage: Wash thoroughly after handling. Avoid getting this material into contact with your skin. Avoid dispersion of dust in air. Prevent electrostatic charge buildup by using common bonding and grounding techniques.

Date entered: 02/08/00

Date revised: 10/28/02

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