



# CYCLO<sup>®</sup> INDUSTRIES, INC.

## MATERIAL SAFETY DATA SHEET

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, Inc. 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 & COMPANY IDENTIFICATION

**Product Name:** Rain Dance<sup>®</sup> Premium Car Wax (Paste), Stock No. 02456

**Product Use:** Easy to use car wax that removes embedded dirt, stains and oxidation while coating your vehicle's paint with a long-lasting, water-beading protective barrier.

**Manufactured by:** Cyclo Industries, Inc., 401 Maplewood Drive, Suite 18, Jupiter, FL 33458  
Telephone: (561) 775-9600

**First Aid Emergency:** (800) 752-7869 or (312) 906-6194

**Shipping Emergency:** (800) 424-9300 or (703) 527-3887 (CHEMTREC)

**HMIS Code:** Health = 1                      Flammability = 0                      Reactivity = 0

### SECTION 2 – COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

CAS Reg. No.	Material	Percentage	Exposure Limits
64742-88-7	Medium aliphatic hydrocarbon	1 – 10	500 ppm – OSHA PEL 100 ppm – ACGIH TLV
64742-47-8	Hydrotreated light distillates	10 – 20	400 ppm – OSHA PEL & ACHIG TLV

### SECTION 3 – HAZARDS IDENTIFICATION

**Effects of Overexposure:**

Ingestion: Irritation and nausea.  
Inhalation: Dizziness in confined areas  
Skin Contact: Irritation and defatting of skin.  
Eye Contact: Irritation and redness.

#### SECTION 4 – FIRST AID MEASURES

##### First Aid Procedures:

- Ingestion: Drink water to dilute. Get prompt medical attention.
- Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation persists, get medical attention.
- Inhalation: Remove to fresh air. If breathing problems or irritation persist, get medical attention.
- Eye Contact: Immediately flush eyes thoroughly with plenty of water for 15 minutes. Get medical attention if symptoms persist.

#### SECTION 5 – FIRE FIGHTING MEASURES

**Flash Point:** Will not flash

**Flammable Limits in Air by Volume:** Not applicable

**Extinguishing Media:** Water, fog, foam, carbon dioxide and dry chemical.

**Special Fire Fighting Procedures:** Use self contained breathing apparatus when entering a confined area. Cool fire exposed containers and structure with water.

**Unusual Fire and Explosion Hazards:** None known

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Spill/Leak Procedures:** Pill or dyke area. Pick up with absorbent material for proper disposal.

#### SECTION 7 – HANDLING AND STORAGE

**Handling & Storage Procedures:** See product label for additional information. KEEP OUT OF THE REACH OF CHILDREN.

#### SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory Protection:** Use NIOSH approved vapor respirators in confined areas.

**Ventilation:** Good air circulation

**Protective Gloves:** Vinyl or rubber

**Other Protective Clothing or Equipment:** As needed to prevent prolonged skin contact.

**Eye Protection:** Safety glasses with splash guards is recommended.

**Work/Hygienic Practices:** Eye washes and safety showers in the workplace are recommended. Always wash hands and face before consuming food or beverages or using smoking materials.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Boiling Point:** Not determined

**Specific Gravity (H<sub>2</sub>O=1):** 1.0

**Vapor Density (Air=1):** >1

**Solubility in Water:** Miscible

**Evaporation Rate (Butyl Acetate = 1):** <1

**pH:** 7.73

**Appearance and Odor:** Viscous white paste with a fruity odor.

**Volatile Organic Compound (VOC) (as packaged minus water):** 146 g/l - 14.5%

**SECTION 10 – STABILITY AND REACTIVITY**

**Stability:** Stable

**Conditions to Avoid:** None known

**Incompatibility (materials to avoid):** None known

**Hazardous Decomposition or Byproducts:** Carbon monoxide and carbon dioxide

**Hazardous Polymerization:** Will not occur.

**SECTION 11 – TOXICOLOGICAL INFORMATION**

**Toxicological Data:** Long-term toxicological studies have not been conducted for this product. See Section 3 of this MSDS for acute symptoms of overexposure and carcinogenicity information.

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

**SECTION 12 – ECOLOGICAL INFORMATION**

**Aquatic/Terrestrial Toxicity Environmental Fate** No data is available at this time.

**SECTION 13 – DISPOSAL CONSIDERATIONS**

**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 14 – TRANSPORT INFORMATION**

**U.S. DOT & IMDG -**

**Shipping Description:** Non-regulated Car Wax  
**ID Number:** Not applicable  
**Hazard Class:** Not applicable  
**Packing Group:** Not applicable  
**Label:** Not applicable  
**Placards:** Not applicable  
**Markings:** Not applicable

**SECTION 15 – REGULATORY INFORMATION**

**TSCA Inventory:** All components of this product are listed on the Toxic Substance Control Act (TSCA) Inventory of chemical substances maintained by the U.S. Environmental Protection Agency.

**SARA Extremely Hazardous Substances** None

**SARA Section 313** This product does not contain any toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372 (SARA 313 – Toxic Chemical Release Reporting)

**CERCLA/Superfund (RQ):** This product is not subject to CERCLA reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**California Proposition 65:** This product does not contain chemicals known to the State of California to cause cancer, birth defects and other reproductive harm.

**SECTION 16 – OTHER INFORMATION**

**Document Date:** March 27, 2006

**Supersedes:** 4/4/03

**Revisions:** Section 1 – address; Section 2 – formula adjustments; Section 5 – Flash point; Section 9 & 10 – information updated; Section 11 – no information; Section 14 – new shipping information

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