



CYCLO[®] 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 AND COMPANY IDENTIFICATION

Product Name: Rain Dance[®] Wet Tire Shine, Stock No. 2233

Product Use: Deep shine & high gloss wet look tire shine. Builds protective barrier against cracking and fading. Resists moisture, dirt, brake dust and road grime. Will not harm wheels or wheel covers.

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 = 4 Reactivity = 0

SECTION 2 - COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Component	OSHA PEL	ACGIH TLV	Percentage
Petroleum Distillate 64742-47-8	400 ppm	200 ppm	60%
Petroleum Oil 64742-52-5	5.0 mg/m ³		2%
Propane 74-98-6	1000 ppm	Asphyxiant	10%
Difluorethane 75-37-6	OSHA TLV 1000 ppm		10%

SECTION 3 - HAZARDS IDENTIFICATION

Effects of Overexposure:

Skin Contact: Contact may dry the skin. Prolonged contact may cause moderate irritation. Not easily absorbed. Solvent action can dry and defat the skin causing the skin to crack, leading to dermatitis.

Eye Contact: Liquid or vapor can cause moderate to severe irritation.

Inhalation: Respiratory irritation, headache, nausea, fatigue, drowsiness, impaired coordination.

Ingestion: Not a likely route of exposure. If swallowed, seek immediate medical advice and/or attention.

Health Hazards: ACUTE = Eye irritant. Skin irritant. CHRONIC = Unknown.

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

Medical Conditions Generally Aggravated By Exposure: None known

SECTION 4 - FIRST AID MEASURES

First Aid Procedures:

Ingestion: Seek immediate medical advice and/or attention.
Skin Contact: Wipe off with towel. Wash with soap and water. Get medical attention if irritation persists.
Inhalation: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention.
Eye Contact: Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point: - 156°F (-104.3°C) **Method Used:** Estimated

Flammable Limits in Air by Volume: Lower Explosion Limit (LEL) = 0.7 Upper Explosion Limit (UEL) = 16.9

Extinguishing Media: Foam, CO₂, dry chemical, water fog

Special Fire Fighting Procedures: Water spray may be ineffective. Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. If water is used, fog nozzles are preferred. Wear goggles and self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Vapor accumulation can flash or explode if ignited. Over exposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: Avoid breathing vapors. Ventilate area. Remove all sources of ignition. Clean up area with absorbent material and place in closed containers for disposal.

SECTION 7 - HANDLING AND STORAGE

Handling & Storage Procedures: Store and use in cool, dry, well-ventilated areas. Do not store above 120°F. Do not puncture or incinerate (burn) cans. Do not stick pin, nail or any other sharp object into opening on top of can. Do not spray in eyes. Do not take internally. See product label for additional information. KEEP OUT OF THE REACH OF CHILDREN.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Precautions: Use with adequate ventilation. To prevent vapor build-up, open doors and windows or use an explosion-proof exhaust fan to ensure fresh air exchange during and after use. Do not breathe vapor, gas or spray mist. When using, do not eat, drink or smoke. Avoid contact with eyes, skin and clothing. Wear protective equipment. Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Empty containers retain product residues. Follow label warnings even after can is empty. Do not store in basements.

Respiratory Protection: Avoid breathing vapors. Use with adequate ventilation equal to out of doors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use approved air line type respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

Ventilation: Sufficient to prevent inhalation of solvent vapors. General dilution and/or local exhaust ventilation in volume or pattern to keep PEL/TLV of most hazardous ingredient below acceptable limit and LEL below stated limit.

Protective Clothing: Solvent resistant gloves required for prolonged or repeated contact.

Eye Protection: Use of safety glasses with splash guards or full face shield is recommended.

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

Other Protective Clothing or Equipment: Use of solvent resistant aprons or other clothing is recommended.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: -44°F (-42.2°C) **Specific Gravity (H₂O=1):** 0.79

Vapor Density (Air=1): Heavier than air **Solubility in Water:** NIL

Evaporation Rate (Butyl Acetate = 1): Slower than Ether

Appearance and Odor: Aerosol product

Volatile Organic Compound (VOC) (as packaged minus water): NA

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Application to hot surfaces. Storage above 120°F. Exposure to open flame.

Incompatibility (materials to avoid): Strong oxidizing agents.

Hazardous Decomposition or Byproducts: May produce fumes when heated to decomposition. Fumes may contain carbon monoxide and other toxic fumes.

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.

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

Shipping Description:	Consumer Commodity
ID Number:	Not applicable
Hazard Class:	ORM-D
Packing Group:	Not applicable
Label:	Not applicable
Placards:	Not applicable

IMDG

Shipping Description:	Aerosols, Ltd. Qty.
ID Number:	UN1950
Hazard Class:	2.1
Packing Group:	Not applicable
Label:	Not applicable
Markings:	Not applicable
Placards:	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: 03/17/09

Supersedes: New

Revisions:

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