



# CYCLO<sup>®</sup> INDUSTRIES, LLC

## 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, 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 & COMPANY IDENTIFICATION

**Product Name:** Rain Dance<sup>®</sup> Bug Gel, Stock No. 02015

**Product Use:** Specially designed enzyme formula attacks and breaks down acidic bug deposits by dissolving them. The excellent cleaning action penetrates even the most difficult buildup on all car finishes, chrome and glass – safely removing bugs, bird droppings and damaging residue . . . and more.

**Manufactured by:** Cyclo Industries, LLC  
10190 Riverside Drive, Palm Beach Gardens, Florida 33410-4881  
Telephone: (561) 775-9600

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

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

### SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no toxic or hazardous ingredients as defined by 29 CFR 1920. The exact composition is considered to be proprietary information.

### SECTION 3 – HAZARDS IDENTIFICATION

**Effects of Overexposure:**

- Inhalation: May cause upper respiratory irritation
- Skin Contact: Prolonged exposure may cause irritation
- Eye Contact: Prolonged exposure may cause irritation
- Ingestion: May cause digestive tract irritation

**Health Hazards (Acute and Chronic):** None known

**SECTION 3 – HAZARDS IDENTIFICATION continued**

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

**Medical Conditions Aggravated by Exposure:** Pre-existing dermatitis.

**SECTION 4 – FIRST AID MEASURES**

**First Aid Procedures:**

**Skin Contact:** Rinse with water. If irritation persists, get medical attention.

**Inhalation:** Remove to fresh air. If discomfort persists, get medical attention.

**Eye Contact:** Rinse with water, If irritation persists, get medical attention.

**Ingestion:** Do NOT induce vomiting. Dilute by drinking water. Get medical attention.

**SECTION 5 – FIRE FIGHTING MEASURES**

**Flash Point:** None

**Method Used:** TCC

**Flammable Limits in Air by Volume:** None

**Extinguishing Media:** Water, alcohol fog or dry chemical.

**Special Fire Fighting Procedures:** Firefighters should wear protective equipment.

**Unusual Fire and Explosion Hazards:** None

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

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Spill/Leak Procedures:** Stop spill at source. Mop, shovel and/or absorb with inert material. Place in container. Rinse residue.

**SECTION 7 – HANDLING AND STORAGE**

**Handling Procedures:** Do not spray in eyes. See product label for additional information. KEEP OUT OF THE REACH OF CHILDREN.

**Storage Procedures:** Good housekeeping principles should apply.

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

**Respiratory Protection:** None required.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION continued**

**Ventilation:** None necessary.

**Protective Gloves:** Recommended for prolonged or repeated contact.

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

**Other Protective Equipment:** Safe handling procedures recommended.

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

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Boiling Point:** 212°F (100°C)                      **Specific Gravity (H<sub>2</sub>O=1):** 1.01

**Vapor Pressure (mmHg):** Not available                      **Vapor Density (Air = 1):** Not available

**Solubility in Water:** Complete                      **Evaporation Rate (vs H<sub>2</sub>O):** Same

**Appearance and Odor:** Slightly viscous green liquid with characteristic odor

**Volatile Organic Compound (VOC) (as packaged minus water):** 0%

**SECTION 10 – STABILITY AND REACTIVITY**

**Stability:** Stable

**Incompatibility (materials to avoid):** Strong oxidizers, strong acids, anionic surfactants

**Hazardous Decomposition or Byproducts:** Burning can produce irritating fumes.

**SECTION 11 – TOXICOLOGICAL INFORMATION**

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.

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| <b>SECTION 13 – DISPOSAL CONSIDERATIONS</b> |
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**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.

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| <b>SECTION 14 – TRANSPORT INFORMATION</b> |
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**U.S. DOT**

|                              |                |
|------------------------------|----------------|
| <b>Shipping Description:</b> | Non-hazardous  |
| <b>ID Number:</b>            | Not applicable |
| <b>Hazard Class:</b>         | Not applicable |
| <b>Packing Group:</b>        | Not applicable |
| <b>Label:</b>                | Not applicable |
| <b>Placards:</b>             | Not applicable |

**IMDG**

|                              |                |
|------------------------------|----------------|
| <b>Shipping Description:</b> | Non-hazardous  |
| <b>ID Number:</b>            | Not applicable |
| <b>Hazard Class:</b>         | Not applicable |
| <b>Packing Group:</b>        | Not applicable |
| <b>Label:</b>                | Not applicable |
| <b>Markings:</b>             | Not applicable |
| <b>Placards:</b>             | Not applicable |

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| <b>SECTION 15 – REGULATORY INFORMATION</b> |
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**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 contains the following toxic chemical 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)

| <u>Chemical Name</u> | <u>CAS#</u> | <u>Weight %</u> |
|----------------------|-------------|-----------------|
| None                 |             |                 |

**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:** December 18, 2003

**Supersedes:** NEW

**Revisions:** Not applicable

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