



# CYCLO<sup>®</sup> INDUSTRIES, INC. 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, 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 IDENTIFICATION

Product Name: 82300 & 82364 Rally<sup>®</sup> Car Wash Concentrate

Hazardous Material Description: Non-Hazardous Cleaning Compound

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

## SECTION 2 - PHYSICAL DATA

Boiling Point: Near 200°F      (93°C)      Specific Gravity (H<sub>2</sub>O=1): 1.05

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

Percent Volatile By Volume (%): Not determined      Solubility in Water: Complete

pH: 8.1      Freezing Point: Not determined

Evaporation Rate (Butyl Acetate = 1): Not applicable

Appearance and Odor: Blue, foamy liquid, citrus odor

## SECTION 3 - HAZARDOUS INGREDIENTS

CAS Reg. No.	Material	Percentage	Exposure Limits
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\*\*\* 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

Method Used: Not applicable

Extinguishing Media: Foam CO<sub>2</sub>, dry chemical.

Special Fire Fighting Procedures: Normal fire fighting procedures may be used.

Unusual Fire and Explosion Hazards: Container may melt and leak in heat of fire.

#### SECTION 5 - HEALTH HAZARD DATA

##### Effects of Overexposure:

Ingestion: LD50>5g/Kg

Inhalation: Not harmful under normal use conditions.

Skin Contact: Prolonged or repeated contact of product with skin may cause irritation.

Eye Contact: Direct contact of product with eyes may cause irritation.

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

##### Acute and Chronic Effects:

LD50 > 5g/Kg. No known chronic effects.

##### First Aid Procedures:

Ingestion: Contact a physician and/or local poison control center.

Skin Contact: Wash with soap and water.

Inhalation: Remove victim to fresh air.

Eye Contact: Flush with water for 15 minutes. If irritation persists, contact physician.

Note to Physician: Surfactant blend.

#### SECTION 6 - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None known

Incompatibility (materials to avoid): None known

Hazardous Decomposition Products: When exposed to fire, produces normal products of combustion – water-based detergent.

Hazardous Polymerization: Will not occur.

#### SECTION 7 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required with normal use.

Ventilation: None.

Protective Gloves: None required with normal use.

Eye Protection: No special requirements under normal use conditions.

Other Protective Equipment: No special requirements under normal use conditions.

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: Rinse affected area thoroughly with water - not hazardous.

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: Keep from freezing. Keep out of reach of children.

Other precautions: Contains surfactants which can cause eye irritation. In case of eye contact, immediately flush eyes with large quantities of water. If irritation persists, contact physician.

Document date: 12/01/2007

Supersedes: 10/03/2000

Revisions: Cyclo Industries incorporated, addressed changed.

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