



CYCLO[®] 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: Rally Performance™ Fuel Power, Stock No. 82420

Product Use: Powerful synthetic formula cleans fuel injectors, carburetors, intake valves and manifolds. Reduces emissions, and combustions chamber and intake port deposits.

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

CAS Reg. No.	Material	Percentage	Exposure Limits
8008-20-6	Petroleum distillates	80 – 90	Oral: LD50(rat): 28 g/kd
68891-84-9	Polybutene amine	0.1 – 5	Not available
025322-69-4	Polypropylene glycol	0.1 – 5	Not available
64742-94-5	Aromatic hydrocarbon	0.1 – 5	100 ppm = TWA
Not established	Polyether amine	0.1 – 5	Not available

SECTION 3 – HAZARDS IDENTIFICATION

Effects of Overexposure: Vapor, mists and fumes are hazardous. Do not inhale.

Symptoms of Exposure: Headache, drowsiness, eye, respiratory or skin irritation, nausea, numbness.

Acute Exposure Effects: Central nervous system depression, peripheral nervous system depression, narcosis, asphyxiation, gastrointestinal disturbances and eye and skin irritation.

SECTION 3 – HAZARDS IDENTIFICATION continued

Chronic Exposure Effects: Dermatitis, pneumonitis, pulmonary edema and kidney damage.

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

SECTION 4 – FIRST AID MEASURES**First Aid Procedures:**

- Ingestion:** DO NOT induce vomiting. Give two glasses (16 ounces) of water. If vomiting occurs naturally, have victim lean over to avoid aspiration. Get medical attention immediately. Never give anything by mouth to an unconscious person.
- Skin Contact:** Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Follow up with soap and water. Wash as soon as possible. Get medical attention. Wash clothing before use.
- Inhalation:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Get medical attention.
- Eye Contact:** Flush eyes immediately with plenty of water for at least 15 minutes. Obtain medical attention.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point: 145°F (63°C) **Method Used:** Closed cup

Flammable Limits in Air by Volume: Lower limit = 0.7 Upper limit = 5

Extinguishing Media: CO₂, dry chemical, foam, water fog.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus when in a confined area.

Unusual Fire and Explosion Hazards: Material is highly volatile and emits vapors which may be ignited by other ignition sources.

HMIS Code: Health = 1 Flammability = 2 Reactivity = 0

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: Ventilate area. Remove sources of ignition. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Take up small spills with dry chemical absorbent. Large spills may be taken up with pump or vacuum and finished off with dry chemical absorbent. May require excavation of contaminated soil.

SECTION 7 – HANDLING AND STORAGE

Handling & Storage Procedures: Do not get in eyes, on skin or clothing. Do not take internally. Wash thoroughly after handling. Avoid breathing mist or vapor. Use only with adequate ventilation. Keep away from heat, sparks, open flame and fire. Keep container closed. Store in cool, dry, well-ventilated area away from sources of ignition. See product label for additional information. KEEP OUT OF THE REACH OF CHILDREN.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: Full facepiece, NIOSH approved organic vapor respirator

Ventilation: LOCAL = At source of vapor
MECHANICAL (General) = Recommended

Protective Gloves: Resistant to chemical penetration

Eye Protection: Chemical goggles for primary protection. For severe exposure, add face shield.

Other Protective Equipment: If skin contact or contamination of clothing is likely, chemical-resistant, protective clothing should be worn.

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

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 480°F (249°C)

Specific Gravity (H₂O=1): 0.8728

Vapor Density (Air=1): 3 – 4

Solubility in Water: Negligible

Evaporation Rate (Butyl Acetate = 1): <1

Appearance and Odor: Colorless to pale yellow (amber) liquid, petroleum odor

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Heat, flame

Incompatibility (materials to avoid): Strong oxidants, strong acids, caustics, reducing agents.

Hazardous Decomposition or Byproducts: CO₂ (CO under incomplete combustion).

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 a permitted hazardous waste facility in accordance with local, state and federal regulations. It should be handled in a manner acceptable to good waste management practice. Before attempting clean up, refer to other sections of this MSDS for hazard caution information.

SECTION 14 – TRANSPORT INFORMATION**U.S. DOT**

Shipping Description: Not regulated
ID Number: Not regulated
Hazard Class: Not applicable
Packing Group: Not applicable
Label: Not applicable
Placards: Not applicable

IMDG

Shipping Description: Not regulated
ID Number: Not regulated
Hazard Class: Not applicable
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 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: June 23, 2004

Supersedes: New

Revisions: Not applicable

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