

CYCLO[®] INDUSTRIES, LLC

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, 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 IDENTIFICATION

Product Name: C-30 Cyclo[®] Low V.O.C. Engine Clean[®] Degreaser

Common Code: 902319

Hazardous Material Description: DOT = Aerosols, Consumer Commodity ORM-D, Freight Class 55
IMDG = Aerosols, Limited Quantity, Class 2, UN1950

HMIS Code: HEALTH=2 FLAMMABILITY=4 REACTIVITY=0

SECTION 2 — PHYSICAL DATA

Boiling Range: -20°F - 625°F

Specific Gravity: 0.843 g/ml

Vapor Pressure @ 70EF: Not determined

Vapor Density: Not determined

Percent Volatile By Volume (%): 95%

Percent Solids By Weight (%): Not determined

Solubility in Water: Soluble

pH: Not determined

Evaporation Rate (N-Butyl Acetate = 1): Not determined

Volatile Organic Compound (VOC) (as packaged minus water): <50%

Appearance and Odor: Clear to slightly hazy, amber to light brown, fuel oil odor

SECTION 3 — HAZARDOUS INGREDIENTS			
<u>CAS Reg. No.</u>	<u>Material</u>	<u>Percentage</u>	<u>TLV Units</u>
68476-34-6	No. 2 Diesel Fuel	20 - 30	100 ppm
64742-94-5	Solvent Emco 150	5 - 15	100 ppm
9016-45-9	Poly (oxy-1, 2-ethane-diyl), alpha-(nonylphenyl)-omega-hydroxy	0 - 5	Not Established
91-20-3	Naphthalene	0 - 5	10 ppm (52 mg/m3) TWA ACGIH 15 ppm (75 mg/m3) STEL ACGIH
95-63-6	1, 2, 4 Trimethylbenzene	0 - 1	25 ppm (123 mg/m3) TWA ACGIH
64742-47-8	Cycloparaffinic, Isoparaffinic & Normal Paraffinic hydrocarbons	40 - 50	500 ppm PEL
74-98-6	Propane	10	1000 ppm

SECTION 4 — FIRE AND EXPLOSION HAZARD DATA

Flash Point: -20°F

Method Used: T.C.C.

Extinguishing Media: Chemical, foam, carbon dioxide

Special Fire Fighting Procedures: The use of self-contained breathing apparatus is recommended for fire fighters. Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent containers cool. Avoid spreading burning liquid with water used for cooling purposes.

Unusual Fire and Explosion Hazards: Prolonged exposure to temperatures above 130°F may cause cans to burst.

SECTION 5 — HEALTH HAZARD DATA

Effects of Overexposure:

- Ingestion: Harmful or fatal.
- Inhalation: May cause breathing difficulties.
- Skin Contact: May cause irritation.
- Eye Contact: May cause irritation.

First Aid Procedures:

- Ingestion: Do not induce vomiting. Contact a physician immediately.
- Skin Contact: Remove contaminated clothing and wash with soap and water.
- Inhalation: Remove to fresh air. Administer oxygen if needed. Get immediate medical attention.
- Eye Contact: Flush with plenty of water for 15 minutes. Contact physician if irritation persists.

