

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-38 Cyclo[®] Disk Brake Quiet

Common Code #: M-4A

Hazardous Material Description: Non-hazardous acrylic polymer

SECTION 2 - PHYSICAL DATA

Boiling Point: 212°F 100°C Specific Gravity (H₂O = 1): 1.01

Vapor Pressure: Not applicable Vapor Density (Air = 1): <1

Percent Volatile By Weight (%): 45 – 53% Solubility in Water: Dispersable in water

Evaporation Rate (Butyl Acetate = 1): Not applicable

Appearance and Odor: Thick blue liquid with a sweet odor

SECTION 3 - HAZARDOUS INGREDIENTS

<u>CAS Reg. No.</u>	<u>Material</u>	<u>Percentage</u>	<u>Exposure Limits</u>
This product does not contain any hazardous ingredients			

*** 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: None

Method Used: Tag Closed Cup ASTM D-56

Extinguishing Media: CO₂, foam water, dry chemical.

Flammable Limits In Air % By Volume at: Not applicable

Lower Explosion Limit (LEL): N/A

Upper Explosion Limit (UEL): N/A

Special Fire Fighting Procedures: Water may be useful in cooling containers exposed to fire.

Unusual Fire and Explosion Hazards: Pressure built up from extreme heat may cause container to rupture.

SECTION 5 - HEALTH HAZARD DATA

Effects of Overexposure:

Ingestion: May cause irritation of digestive tract.

Inhalation: Unlikely route of exposure

Skin Contact: Redness and irritation

Eye Contact: Redness and irritation

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

First Aid Procedures:

Ingestion: Get medical attention

Skin Contact: Wash with soap and water and rinse thoroughly

Inhalation: Move to fresh air. Get medical attention.

Eye Contact: Flush with water for 15 minutes. See physician if irritation persists.

Health Hazards (Acute and Chronic): ACUTE = eye irritation. CHRONIC = skin irritation.

SECTION 6 - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None known

Incompatibility (materials to avoid): Strong acids and oxidizers

Hazardous Decomposition Products: CO and CO₂

Hazardous Polymerization: Will not occur

SECTION 7 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required but a NIOSH approved unit should be worn in enclosed areas with little or no ventilation.

Ventilation: Adequate to ensure safety.

Protective Gloves: Vinyl or rubber

Eye Protection: Safety goggles

Other Protective Equipment: As necessary to effect minimum exposure

Work/Hygienic Practices: Eye washes and safety showers in the workplace are recommended. Always wash hands and face with soap and water before eating or drinking anything.

SECTION 8 - SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released or Spilled: Soak up on absorbent material and wip up with wet rags soaked in water.

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 containers in cool, dry area. Keep lids closed tightly.

Other precautions: Avoid freezing. Keep away from children.

Date entered: 4/6/89

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