

# CYCLO<sup>®</sup> 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-240, C-240D, C-240T, C-240B, C-240BH, C-240M Cyclo<sup>®</sup> I brand<sup>™</sup> Aluminized Stop Leak

Common Code #: B2500, B2510

Hazardous Material Description: DOT: Radiator Stop Leak Powder, (NFC 42040), Class 55  
IMDG: Radiator Stop Leak Powder, Non-Hazardous

HMIS Code: HEALTH = 1 FLAMMABILITY = 1 REACTIVITY = 0

### SECTION 2 — PHYSICAL DATA

Boiling Point: Not applicable

Specific Gravity: Not determined

Vapor Pressure: Not determined

Vapor Density: Not determined

Percent Volatile By Volume (%): 0%

Water Reactive: No

Solubility in Water: Negligible

Evaporation Rate (Butyl Acetate = 1): Not determined

Appearance and Odor: Odorless granular powder

Volatile Organic Compound (VOC) (as packaged minus water): Not applicable

**SECTION 3 — HAZARDOUS INGREDIENTS**

CAS Reg. No.	Material	Percentage Range	TLV (Units)
07429-90-5	Aluminum	0 - 10	Not applicable
Not applicable	Agricultural Meal	90 - 100	Not applicable

**SECTION 4 — FIRE AND EXPLOSION HAZARD DATA**

Flash Point: Not applicable

Method Used: Not applicable

Autoignition Temperature: Not applicable

Flammable Limits In Air (% By Volume): Not applicable

Extinguishing Media: Use water fog, foam, alcohol foam, carbon dioxide, dry chemical.

Special Fire Fighting Procedures:

Use air-supplied breathing equipment for enclosed areas. Cool exposed containers with water spray.  
Avoid breathing vapor or fumes.

Unusual Fire and Explosion Hazards: No unusual hazards.

**SECTION 5 — HEALTH HAZARD DATA**

Effects of Overexposure:

Ingestion: Not a likely route of exposure.

Inhalation: Vapors are minimal due to physical properties.

Skin Contact: May cause irritation based on data from other components

Eye Contact: Not expected to cause irritation based on data from components.

Signs and Symptoms: Skin irritation

Aggravated Medical Conditions: Unknown

Other Health Effects: Not applicable

Carcinogenicity: NTP=No

IARC Monographs = No

OSHA Regulated = No

First Aid Procedures:

Ingestion: Induce vomiting. Get medical attention.

Skin Contact: Remove contaminated clothing and wash skin with soap and warm water. Apply skin lotions. If skin irritation persists, get medical attention.

Inhalation: Remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration. Consult a physician.

**SECTION 5 — HEALTH HAZARD DATA continued**

Eye Contact: Wash eyes immediately with running water for 15 minutes lifting the lower and upper lids occasionally. Get medical attention as soon as possible.

**SECTION 6 — REACTIVITY DATA**

Stability: Stable

Incompatibility (materials to avoid): Not applicable

Hazardous Decomposition Products: Not applicable

Hazardous Polymerization: Will not occur

**SECTION 7 — SPECIAL PROTECTION INFORMATION**

Respiratory Protection: None under normal use. A NIOSH approved respirator for organic vapor should be worn if needed.

Ventilation: None under normal use. Use mechanical exhaust fans for process situations.

Skin Protection: Impervious gloves and protective footwear must be used if the potential exists for product contact.

Eye Protection: Use splash goggles.

Other Protective Equipment: Use dust mask if PEL is exceeded or breathing becomes difficult due to dust concentration in the air.

Hygienic Work 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: Recover free liquid. Add absorbent (sand, earth, sawdust, etc.) to spill area. Remove all sources of ignition. Minimize breathing vapors. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered or may enter sewer, watercourses or extensive land areas.

Waste Disposal Method: Dispose of contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state and local regulatory agencies as to certain proper disposal procedures.

**SECTION 9 — SPECIAL PRECAUTIONS**

Precautions To Be Taken In Handling and Storage: Keep lid closed on containers while storing.

Other precautions: Provide suitable training to those working with this product. Keep out of the reach of children.

**SECTION 10 — REGULATORY INFORMATION**

CERCLA Section 304 Hazardous Substance Reportable Quantity chemicals:

None of the components of this product are required to be reported.

Superfund Amendments and Reauthorization Act of 1986 (SARA), Title III Section 313

None of the components of this product are required to be reported.

EPCRA Section 302 Extremely Hazardous Substance (EHS):

None of the components of this product are required to be reported.

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