

CYCLO[®] INDUSTRIES, LLC

MATERIAL SAFETY DATA SHEET

10190 Riverside Drive, Palm Beach Gardens, Florida 33410-4881

Phone: (561) 775-9600

First Aid Emergency: (800) 752-7869 Ext. 10 or (312) 906-6194 Ext. 10

Shipping Emergency: (800) 424-9300 or (703) 527-3887

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-952 Cyclo[®] Red Silicone RTV Instant Gasket Maker
C-956 Cyclo[®] Blue Silicone RTV Instant Gasket Maker

Common Code #:3-7132

Hazardous Material Description: DOT & IMDG = Non-hazardous Silicone Sealant

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

SECTION 2 - PHYSICAL DATA

Boiling Point: Not applicable Specific Gravity @ 25°C (H₂O=1): 1.032

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

Percent Volatile By Volume (%): Not applicable Solubility in Water: None

pH: Not applicable

Appearance and Odor: Paste with acetic acid odor

Volatile Organic Compound (VOC): <5%

SECTION 5 - HEALTH HAZARD DATA continued

First Aid Procedures:

- Ingestion: No first aid should be needed.
Skin Contact: Remove from skin and wash thoroughly with soap and water or waterless cleanser. Get medical attention if irritation or other ill effects develop or persist.
Inhalation: Remove to fresh air.
Eye Contact: Immediately flush with water for 15 minutes. Get medical attention.

SECTION 6 - REACTIVITY DATA

Stability: Stable Conditions to Avoid: None

Incompatibility (materials to avoid): Oxidizing material can cause a reaction.

Hazardous Decomposition Products: Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: silicon dioxide, carbon oxides and traces of incompletely burned carbon compounds, formaldehyde.

Hazardous Polymerization: Will not occur

Comments: Water, moisture or humid air can cause hazardous vapors to form (see Section 2).

SECTION 7 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use organic vapor/dust/mist type respiratory protection unless adequate local exhaust ventilation is provided or air sampling data show exposures are within recommended exposure guidelines. Industrial Hygiene Personnel can assist in judging the adequacy of existing engineering controls.

Ventilation: Local Exhaust: Recommended
Mechanical (General): Recommended

Protective Gloves: No special protection is needed

Skin: Washing at mealtime and end of shift is adequate.

Eye Protection: Use proper protection – safety glasses as a minimum.

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

Comments: Product evolves acetic acid (HOAc) when exposed to water or humid air. Provide ventilation during use to control HOAc within exposure guidelines (Section 3) or use respiratory protection. These precautions are for room temperature handling. Use at elevated temperature, or aerosol/spray applications may require added precautions.

SECTION 8 - SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released or Spilled: Scrape up and contain for salvage or disposal. Avoid eye contact. Avoid breathing vapor. Keep container closed.

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 container closed and store away from water or moisture.

Other precautions: No special precautions.

SECTION 10 – REGULATORY INFORMATION

TSCA: All chemical substances found in this product comply with the Toxic Substance Control Act inventory reporting requirements.

EPA SARA Title III Chemical Listings:

Section 302 Extremely Hazardous Substances: None

Section 304 CERCLA Hazardous Substances: None

Section 312 Hazard Class: Acute=Yes, Chronic=No, Fire=No, Pressure=No, Reactive=No

Section 313 Toxic Chemicals: None present or none present in regulated quantities.

California

Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer: None

Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause birth defects or other reproductive harm: None

Date entered: 3/6/01

Date revised: 12/19/01

Cyclo Industries, LLC provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose. Cyclo Industries, LLC makes no representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose with respect to the information set forth herein or to the product to which the information refers. Accordingly, Cyclo Industries, LLC will not be responsible for damages resulting from use of or reliance upon this information.