SAFETY DATA SHEET

SECTION 1) CHEMICAL PRODUCT AND MANUFACTURER'S IDENTIFICATION

Product ID: CUSTOM CLS SUPER BLUE
Product Name: CUSTOM CLS SUPER BLUE

 Revision Date:
 May 30, 2023
 Date Printed:
 Nov 10, 2023

 Version:
 3.1
 Supersedes Date:
 Jan 23, 2019

Distributor's Name: CUSTOM CLS, LLC

Address: 4009 Market St. Unit N • Aston, PA 19014

Emergency Phone: 1-800-535-5053 Information Phone Number: (484) 483-7530

Fax:

Product/Recommended Uses: RTV Silicone Gasket Maker - Acetoxy

SECTION 2) HAZARDS IDENTIFICATION

Classification

Gases Under Pressure - Liquefied Gas

Eye Irritation - Category 2A Skin Irritation - Category 2

Pictograms





Signal Word

Warning

Hazardous Statements - Physical

H280 - Contains gas under pressure; may explode if heated

Hazardous Statements - Health

H319 - Causes serious eye irritation

H315 - Causes skin irritation

Precautionary Statements - General

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

Precautionary Statements - Prevention

P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves, eye protection and face protection.

Precautionary Statements - Response

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P337 + P313 - If eye irritation persists: Get medical attention.

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

P332 + P313 - If skin irritation occurs: Get medical attention.

P362 + P364 - Take off contaminated clothing and wash it before reuse.

Precautionary Statements - Storage

P410 + P403 - Protect from sunlight. Store in a well-ventilated place.

Precautionary Statements - Disposal

No precautionary statement available.

SECTION 3) COMPOSITION, INFORMATION ON INGREDIENTS

| CAS | Chemical Name | % By Weight |
|--------------|-------------------------------|-------------|
| 0070131-67-8 | METHYL SILOXANE LINEAR/CYCLIC | 52% - 82% |
| 0007631-86-9 | SILICA, AMORPHOUS | 5% - 12% |
| 0064742-46-7 | MINERAL SEAL OIL | 1% - 4% |
| 0004253-34-3 | METHYLTRIACETOXYSILANE | 1% - 4% |
| 0017689-77-9 | ETHYLTRIACETOXYSILANE | 1% - 4% |
| 0000075-37-6 | DIFLUOROETHANE | 1% - 2% |

Specific chemical identity and/or exact percentage (concentration) of the composition has been withheld to protect confidentiality.

SECTION 4) FIRST-AID MEASURES

Inhalation

No ill effects expected. If exposed/feel unwell/concerned: Get medical attention.

Eye Contact

Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

Skin Contact

Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

Ingestion

Ingestion is not a likely route of exposure. Get medical attention if you feel unwell.

SECTION 5) FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing media suitable for surrounding fire.

Unsuitable Extinguishing Media

None known.

Specific Hazards in Case of Fire

Not classified as flammable but contains a flammable propellant. Contents under pressure. Burning may produce silicon oxides; carbon oxides. Exposure of containers to heat and flames can cause them to rupture often with violent force.

Fire-Fighting Procedures

Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat.

Special Protective Actions

Firefighters should always wear positive pressure self-contained breathing apparatus and full protective clothing. Cool fire-exposed containers with water. Use shielding to protect against bursting cans.

SECTION 6) ACCIDENTAL RELEASE MEASURES

Emergency Procedure

Ventilate the area. Wear appropriate protective clothing and equipment.

Recommended Equipment

Wear appropriate protective equipment (see Section 8).

Place leaking can in a pail in a well-ventilated area until pressure has dissipated. Collect residual liquid using inert absorbents and place into a suitable container for disposal.

Personal Precautions

Avoid breathing vapor. Avoid contact with skin, eye or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases.

SECTION 7) HANDLING AND STORAGE

General

Avoid contact with eyes and skin. Avoid breathing vapors or gas. Use only with adequate ventilation. Wash thoroughly with soap and water after handling. Contents under pressure, do not puncture or incinerate containers.

Do not puncture or incinerate (burn) cans. Do not spray in eyes. Do not take internally.

Ventilation Requirements

Use in a well-ventilated place.

Storage Room Requirements

Store in a cool, dry, well-ventilated area, away from strong oxidizers and other incompatible materials. Do not store in direct sunlight or above 120°F.

SECTION 8) EXPOSURE CONTROLS, PERSONAL PROTECTION

Eye Protection

Safety glasses with side shields should be used if indicated. Eye wash and safety showers in the workplace are recommended.

Skin Protection

Use solvent-resistant protective gloves for prolonged or repeated contact.

Respiratory Protection

In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use an approved air line respirator or hood. A self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

Appropriate Engineering Controls

Ventilation should be sufficient to prevent inhalation of any vapors.

| Chemical Name | OSHA TWA (ppm) | OSHA TWA (mg/m3) | OSHA STEL (ppm) | OSHA STEL (mg/m3) | OSHA Tables (Z1, Z2, Z3) | OSHA Carcinogen | OSHA Skin designation | NIOSH TWA (ppm) | NIOSH TWA (mg/m3) | NIOSH STEL (ppm) | NIOSH STEL (mg/m3) | NIOSH Carcinogen |
|-------------------|----------------------|-------------------------------|-----------------------|-------------------------|--------------------------------|--------------------|-----------------------------|-----------------------|-------------------------|------------------------|--------------------------|---------------------|
| DIFLUOROETHANE | | 2.5 | | | 1 | | | | | | | |
| MINERAL SEAL OIL | 500 | 2000 | | | 1 | | | | | | | |
| SILICA, AMORPHOUS | 20 (b) | 80 mg/m3 percent SiO2+2 | | | 1,3 | | | | 6 | | | |

| Chemical Name | ACGIH | ACGIH | ACGIH | ACGIH |
|----------------|-------|---------|-------|---------|
| | TWA | TWA | STEL | STEL |
| | (ppm) | (mg/m3) | (ppm) | (mg/m3) |
| DIFLUOROETHANE | | 2.5 | | |

| MINERAL SEAL OIL | | |
|-------------------|--|--|
| SILICA, AMORPHOUS | | |

SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

 Density
 1.82 lb/gal

 Density VOC
 0.25 lb/gal

 % VOC
 3.08%

Appearance Thick liquid under pressure (Viscous paste)

Odor Threshold N.A.

Odor Description Acetic Acid Odor

pH N.A. Water Solubility N.A.

Flammability Flash point at or above 200°F/93°C

Flash Point Symbol N.A.

Flash Point >100 °C(>212°F) Closed Cup (Liquid component)

Viscosity N.A. Lower Explosion Level N.A. Upper Explosion Level N.A. Vapor Density N.A. Melting Point N.A. Freezing Point N.A. Low Boiling Point N.A. High Boiling Point N.A. Decomposition Pt N.A. Auto Ignition Temp N.A. **Evaporation Rate** N.A.

SECTION 10) STABILITY AND REACTIVITY

Stability

The product is stable under normal storage conditions.

Conditions to Avoid

Keep away from heat, sparks, extreme temperature, flame, other sources of ignition and incompatible materials.

Incompatible Materials

Strong acids, strong bases, strong oxidizing agents.

Hazardous Reactions/Polymerization

None known.

Hazardous Decomposition Products

Burning may produce silicon oxides; carbon oxides.

SECTION 11) TOXICOLOGICAL INFORMATION

Skin Corrosion/Irritation

Causes skin irritation

Serious Eye Damage/Irritation

Causes serious eye irritation

Carcinogenicity

No data available

Germ Cell Mutagenicity

No data available

Reproductive Toxicity

No data available

Respiratory/Skin Sensitization

No data available

Specific Target Organ Toxicity - Single Exposure

No data available

Specific Target Organ Toxicity - Repeated Exposure

No data available

Aspiration Hazard

No data available

Acute Toxicity

No data available

SECTION 12) ECOLOGICAL INFORMATION

Toxicity

No data available

Classification of the substance or mixture

There is no ecological data available for this product.

Persistence and Degradability

No data available.

Bio-Accumulative Potential

No data available.

Mobility in Soil

No data available.

Other Adverse Effects

No data available.

SECTION 13) DISPOSAL CONSIDERATIONS

Waste Disposal

Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

SECTION 14) TRANSPORT INFORMATION

U.S. DOT Information

UN1950, Aerosols, non-flammable, 2.2 (LTD QTY)

IMDG Information

IATA Information

UN1950, Aerosols, non-flammable, 2.2 (LTD QTY)

SECTION 15) REGULATORY INFORMATION

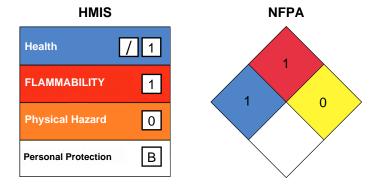
| CAS | Chemical Name | % By Weight | Regulation List |
|--------------|----------------------------------|-------------|--|
| 0070131-67-8 | METHYL SILOXANE LINEAR/CYCLIC | 52% - 92% | SARA312, TSCA |
| 0007631-86-9 | SILICA, AMORPHOUS | 5% - 12% | SARA312, TSCA, OSHA |
| 0064742-46-7 | MINERAL SEAL OIL | 1% - 4% | SARA312, TSCA, OSHA |
| 0004253-34-3 | METHYLTRIACETOXYSIL ANE | 1% - 4% | SARA312, TSCA |
| 0017689-77-9 | ETHYLTRIACETOXYSILA NE | 1% - 4% | SARA312, TSCA |
| 0000075-37-6 | DIFLUOROETHANE | 1% - 2% | SARA312, VOC exempt, TSCA, ACGIH, OSHA |

SECTION 16) OTHER INFORMATION

Glossary

* There are points of differences between OSHA GHS and UN GHS. In 90% of the categories, they can be used interchangeably, but for the Skin Corrosion/Irritant Category and the Specific Target Organ Toxicity (Single and Repeated Exposure) Categories. In these cases, our system will say UN GHS.

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG-Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)-HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL-Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.



(*) - Chronic effects

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