

SAFETY DATA SHEET (SDS)

Fiberglass Gasket Kit

Note: This document combines the SDS for fiberglass gasket and the SDS for Gasket Adhesive

SECTION 1 CHEMICAL AND COMPANY IDENTIFICATION

Product Identifier: Fiberglass Gasket – All Products

Product Code(s): Various

Identified Uses: Recommended For: Thermal Gasketing

Limitations: Temperatures to 1000° F/538°C.

Name and address of the supplier of the SDS:

Imperial Manufacturing Group Inc.

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905-829-5888

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SECTION 2 HAZARDS IDENTIFICATION

Construction: Braided jacket of fiberglass yarns over a core of twisted fiberglass rope.

POTENTIAL HEALTH

EFFECTS Eye Contact: None

during normal usage

Skin Contact: Prolonged skin contact may cause irritation to skin on sensitive individuals

Inhalation: Unlikely

Medical conditions generally aggravated by exposure: Any condition generally aggravated by mechanical irritant in air or on skin.

Carcinogenicity: No known carcinogens

IARC Monographs? N/A

Health Hazards (Acute & Chronic) Prolonged skin contact may cause irritation to skin on sensitive individuals

PSA: The products listed in Section-1 may be provided with an Acrylate Pressure Sensitive Adhesive (PSA) applied, along with a release paper. There are no known hazardous components associated with the PSA provided. There may be slight smoking and a characteristic odor if the PSA is heated to a point where decomposition occurs; however, no adverse health effects are anticipated. The components of the PSA are in compliance with the chemical notification requirements of TSCA.

SECTION 3 COMPOSITION AND INFORMATION ON INGREDIENTS

Hazardous Components (Specific Chemical Identity) Common Name	OSHA PEL	ACGIH TLV	Other limits Recommended	(Optional)
Fibrous glass #CAS 65997-17-3	5mg/	10	N	100

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SECTION 4 FIRST AID MEASURES

Signs and Symptoms of exposure: Fibers may cause mechanical irritation to the eyes and skin. No significant inhalation hazards have been identified. If fibers are generated and ventilation is inadequate, use NIOSH/MSHA APPROVED RESPIRATION.

Inhalation: Unlikely

Eyes: Flush with running water for 15 minutes

Ingestion: possible irritation of upper respiratory tract

Skin: Wash hands with soap and water after handling.

SECTION 5 FIRE FIGHTING MEASURES

Flash Point: Will not flash

Upper Flammable Limit (UFL): Not Applicable

Lower Flammable Limit (LFL): Not Applicable

Auto-ignition Temperature: Not Determined

Unusual Fire and Explosion Hazards Incinerating can generate airborne fibers which may cause electrical malfunctions

Special Fire Fighting Procedures: None

Extinguishing Media: CO₂, dry chemical

SECTION 6 ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: No special precautions are required.

Dispose of according to applicable local, state and federal regulations.

SECTION 7 HANDLING AND STORAGE

Handling:

Personnel involved with handling this product should be wearing appropriate personal protective equipment as outlined in section 8.

Storage:

Store in a dry area

Other Precautions: None known

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SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

Control Measures

Ventilation: Ambient

Personal Protective Equipment

Eyes and Face: Safety Glasses

Skin: Gloves are recommended during handling.

Respiratory: None

EXPOSURE GUIDELINES:

None established

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White

Odor:

Negligible odor

Solubility in water: Insoluble

Boiling Point: N/A

Specific Gravity 1.4

Melting Point

N/A

Vapor Pressure

N/A

Vapor Density

N/A

Evaporation Rate N/A

SECTION 10 STABILITY AND REACTIVITY

Stability: This material is stable

Hazardous Polymerization: Will not

occur

Incompatibility (Material to Avoid) N/A

Hazardous Decomposition Products: N/A

SECTION 11 TOXICOLOGICAL INFORMATION

No toxicity data is available

SECTION 12 ECOLOGICAL INFORMATION

No ecological information is available on this product

SECTION 13 DISPOSAL INFORMATION

Dispose of in accordance with local, state, and federal regulations. Land fill is normally recommended.

SECTION 14 TRANSPORTATION INFORMATION

DOT – Not Regulated

SECTION 15 REGULATORY INFORMATION

EU regulations

Authorizations under Title VII: Not Applicable

Restrictions under Title VIII: None

Other EU regulations: None

SECTION 16 OTHER INFORMATION

This Safety Data Sheet is prepared to safeguard the health of workers and to comply with the requirements of 29CFR 1910.1200.

DISCLAIMER:

Notice to the Reader: The information is provided in good faith and is correct to the best of Imperial Manufacturing Group Inc.'s knowledge as of the date hereof and is designed to assist our customers; however Imperial Manufacturing Group Inc. makes no representation as to its completeness or accuracy. Final determination of suitability of any material is the sole responsibility of the user. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Imperial Manufacturing Group Inc. disclaims all expressed or implied warranties or representations.