



## SAFETY DATA SHEET

for Gripper Gasket™ EPDM Rubber

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## SAFETY DATA SHEET - EPDM RUBBER

### Section 1: IDENTIFICATION

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**Product identifier****Product name:** EPDM Rubber**CAS number:** N/A**Chemical Name:** EPDM Rubber**Product type:** Solid**Product use:** Per installation instructions**Details of the supplier of the safety data sheet**

Gripper Gasket LLC

1660 Lesson Lane

Corona, CA 92879

**Telephone number:** 951-479-4999

### Section 2: HAZARD IDENTIFICATION

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**Precautionary statements****Chronic exposure:** Refer to Section 11 for Toxicological information.**Classification in accordance with paragraph (d) of 29 CFR 1910.1200.**

The products listed above are considered “articles” as defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200 and are considered “manufactured articles” as defined by the Canadian Hazardous Products Act (R.S.C., 1985, c. H-3) and as such are exempt from the requirement for an SDS.

Under normal conditions of use, these products do not pose a hazard in the workplace or to the building occupants. Since these products or “articles” pose no health hazard under normal conditions of use, there is no requirement for an SDS. In addition, “articles” are not included in the scope of the Globally Harmonized System (GHS). For that reason, the GHS labeling elements are not included on this SDS.

Although these products are not subject to the OSHA or Canadian standards or GHS labeling elements, Gripper Gasket would like to disclose as much health and safety information as possible to ensure that these products are handled and used properly. This SDS contains information critical to the safe handling and proper use of the products. It is recommended that this SDS should be retained and made available to the users of these products. In addition, the recommendations for handling and use of these products should be included in worker training programs.

**GHS Label Elements****Symbol(s)**

None required

**Signal Word**

None required

**Hazard Statement(s)**

None required

**Precautionary Statement(s)****Prevention**

None required

**Response****Disposal**

Dispose of contents/container in accordance with local/regional/national/international regulations

**Other Hazards**

No additional information available

### Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component Name	CAS Number	Amount
Proprietary	-	100%

### Section 4: FIRST AID MEASURES

#### Description of Necessary Measures

None known.

<b>Inhalation</b>	Cannot be inhaled under normal circumstances.
<b>Skin</b>	Wash with soap and water. If skin irritation occurs, get medical advice/attention.
<b>Eyes</b>	Flush with water. Get medical attention if reaction develops & irritation persists.
<b>Ingestion</b>	Cannot be ingested under normal circumstances.

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

#### Most Important Symptoms/Effects

<b>Acute</b>	None known
<b>Delayed</b>	None known
<b>Note to Physicians</b>	Nothing known to note

### Section 5: FIREFIGHTING MEASURES

#### Extinguishing Media

<b>Suitable Extinguishing Media</b>	Use dry chemical, carbon dioxide, alcohol-resistant foam or water spray.
<b>Unsuitable Extinguishing Media</b>	None reported.
<b>Special Hazards Arising from the Chemical</b>	Oil bleeds from material when burning.
<b>Hazardous Combustion Products</b>	Oxides of carbon, oxides of nitrogen, hydrocarbons.
<b>Advice for firefighters</b>	Wear full protective firefighting gear including self-contained breathing apparatus (SCBA) for protection against possible exposure. Do not inhale any material or combustion by-products.
<b>Fire Fighting Measures</b>	Remove product from area of fire. Stay upwind and keep out of low areas.

### Section 6: ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

#### Methods and Materials for Containment and Cleaning Up

Sweep up and dispose in accordance with all applicable regulations.

<b>Environmental Precautions</b>	None known
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### Section 7: HANDLING AND STORAGE

#### Precautions for Safe Handling

None known. Suggest wearing protective gloves. Wash thoroughly after handling. KEEP OUT OF REACH OF CHILDREN.

#### Conditions for Safe Storage, Including any Incompatibilities

None required

#### Incompatible Materials

None known

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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<b>Component Exposure Limits</b>	No known exposure limits
<b>Biological limit value</b>	There are no biological limit values for any of this product's components.
<b>Engineering Controls</b>	Provide adequate ventilation. Ensure compliance with applicable exposure limits.
<b>Individual Protection Measures, such as Personal Protective Equipment</b>	
<b>Eye/face protection</b>	No special protection needed.
<b>Skin Protection</b>	Wear appropriate work clothing.
<b>Respiratory Protection</b>	None required.
<b>Glove Recommendations</b>	Wear protective gloves.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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<b>Appearance</b>	Black or white solid	<b>Physical State</b>	Solid
<b>Odor</b>	Rubber-like	<b>Color</b>	Black or white
<b>Odor Threshold</b>	Not available	<b>pH</b>	Not available
<b>Melting Point</b>	Not available	<b>Boiling Point</b>	Not available
<b>Freezing Point</b>	Not available	<b>Evaporation Rate</b>	Not available
<b>Boiling Point Range</b>	Not available	<b>Flammability (solid, gas)</b>	Not available
<b>Autoignition</b>	Not available	<b>Flash Point</b>	Not available
<b>Lower Explosive Limit</b>	Not available	<b>Decomposition</b>	Not available
<b>Upper Explosive Limit</b>	Not available	<b>Vapor Pressure</b>	Not available
<b>Vapor Density (air=1)</b>	Not available	<b>Specific Gravity (water=1)</b>	Varies
<b>Water Solubility</b>	Not soluble	<b>Partition coefficient: n-octanol/water</b>	Not available
<b>Viscosity</b>	Not available	<b>Solubility (Other)</b>	Not available
<b>Density</b>	Not available	<b>VOC</b>	None

### Other Information

No additional information available.

## Section 10: STABILITY AND REACTIVITY

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<b>Reactivity</b>	No reactivity hazard is expected.
<b>Chemical Stability</b>	Stable under normal conditions of use.
<b>Possibility of Hazardous Reactions</b>	Hazardous polymerization will not occur.
<b>Conditions to Avoid</b>	Open flames.
<b>Incompatible Materials</b>	None known.
<b>Hazardous Decomposition Products</b>	Oxides of carbon, oxides of nitrogen, hydrocarbons.

## Section 11: TOXICOLOGICAL INFORMATION

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### Information on Likely Routes of Exposure

<b>Inhalation</b>	Unlikely under normal conditions.
<b>Skin Contact</b>	May cause mild skin irritation with repeated contact.
<b>Eye Contact</b>	Unlikely under normal conditions.
<b>Ingestion</b>	Unlikely under normal conditions.
<b>Acute and Chronic Toxicity</b>	No data available.
<b>Immediate Effects</b>	No immediate effects known.
<b>Delayed Effects</b>	No delayed effects known.
<b>Irritation/Corrosivity Data</b>	May cause skin irritation with repeated contact. No other effects known.
<b>Respiratory Sensitization</b>	No data available.

<b>Dermal Sensitization</b>	No data available.
<b>Component Carcinogenicity</b>	No data available.
<b>Germ Cell Mutagenicity</b>	No data available.
<b>Reproductive Toxicity</b>	No data available.
<b>Specific Target Organ Toxicity-Single Exposure</b>	No data available.
<b>Specific Target Organ Toxicity-Repeated Exposure</b>	No data available.
<b>Aspiration Hazard</b>	No data available.
<b>Medical Conditions Aggravated by Exposure</b>	No data available.
<b>Additional Data</b>	No additional information available.

## Section 12: ECOLOGICAL INFORMATION

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<b>Ecotoxicity</b>	No data available.
<b>Component Analysis-Aquatic Toxicity</b>	No data available.
<b>Persistence and Degradability</b>	No information available for the product.
<b>Bio Accumulative Potential</b>	No information available for the product.
<b>Mobility</b>	No information available for the product.
<b>Other Toxicity</b>	No additional information available.

## Section 13: DISPOSAL CONSIDERATIONS

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### Disposal Methods

Dispose of contents/container in accordance with local/regional/national/international regulations.

## Section 14: TRANSPORT INFORMATION

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### US DOT Information:

UN/NA #: Not regulated

### IATA Information:

UN#: Not regulated

### TDG Information:

UN#: Not regulated

## Section 15: REGULATORY INFORMATION

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### U.S. Federal Regulations

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), and/or require an OSHA process safety plan:

None

### SARA Section 311/312 (40 CFR 370 Subparts B and C)

**Acute Health: No Chronic Health: No Fire: No Pressure: No Reactivity: No**

### U.S. State Regulations

The following components appear on one or more of the following state hazardous substances lists:

None known

**The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):**

None known.

### Canadian WHMIS Ingredient Disclosure List (IDL)



Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List. The List is composed of chemicals which must be identified on MSDSs if they are included in products which meet WHMIS criteria specified in the Controlled Products Regulations and are present above the threshold limits listed on the IDL: None known

#### **Component Analysis - Inventory**

Finished product is not hazardous. Component analysis not required

## **Section 16: OTHER INFORMATION**

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### **HMIS Rating**

Health: 0 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

### **NFPA Ratings**

Health: 0 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

### **Summary of Changes**

New SDS: 10/13/2017

### **Key / Legend**

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products.

Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD – Dangerous Substance Directive; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP – National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH - Registration, Evaluation, Authorization, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL – Short - term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA – Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

### **Notice to reader**

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**Responsibility for SDS: Gripper Gasket LLC**

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