

Safety Data Sheet

Roxtec Assembly Gel (US-CA)

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## Section 1 – Identification

- 1.1 Product identifier used on the label Roxtec Assembly Gel
- 1.2 Other means of identification Not available
- **1.3** Recommended use of the chemical and restrictions on use Recommended use; Assembly aid. Lubricant for rubber and plastics.

#### 1.3 Details of the supplier of the safety data sheet Roxtec Inc 10127 E.Admiral Place 74116 Tulsa, OK Phone: +1 800 520 4769 www.roxtec.com

1.4 Emergency telephone number Roxtec Inc Phone: +1 800 520 4769 Hours of operation: Office hours Information limitations: Information in English only!

# Section 2 – Hazards identification

#### 2.1 Classification of the substance or mixture

This product is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) or WHMIS 2015 (Canada).

The mixture is not covered by the safety data sheet requirements under OSHA Hazard Communication Standard (29 CFR 1910.1200), the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 2015 Rev. 3 or WHMIS 2015 (Canada).

- 2.2 Label elements Not applicable. The product contains no substances or concentration levels that require marking.
- 2.3 Other hazards None known.

# Section 3 – Composition/information on ingredients

3.1 Substance

Not applicable. The product is a mixture, see 3.2.

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#### 3.2 Mixture

The product is a polyalkylene glycol with inorganic thickeners (silica) and stabilizers. The product contains no substances, nor concentration levels thereof, that require marking or need to be declared.

### Section 4 – First aid measures

#### 4.1 Description of first-aid measures

Skin contact: Do not let product dry on skin. Wash with soap and water. Eye contact: Rinse thoroughly with clean water. Inhalation: Breath fresh air. Remove contaminated clothes.

- **4.2 Most important symptoms and effects, both acute and delayed** May cause mild irritation in case of skin or eye contact.
- **4.3** Indication of any immediate medical attention and special treatment needed No immediate medical attention or special treatment is needed. Symptomatic treatment if necessary.

## Section 5 – Firefighting measures

#### 5.1 Extinguishing media

Suitable extinguisher: Choose the most appropriate extinguishing equipment for the specific case. Not suitable extinguisher: None in particular.

5.2 Special hazards arising from the substance or mixture The product is neither flammable nor combustible.

#### 5.3 Advice for firefighters

Use normal protective equipment for firemen. Use self-contained open circuit positive pressure compressed air breathing apparatus (SCBA).

### Section 6 – Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures Block the leakage if there is no hazard. Wear suitable protective equipment including personal protective

equipment, referred to under Section 8, to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

#### 6.2 Environmental precautions

Prevent product spill to reach soil, vegetation, drains, sewer system, surface and ground water.

#### 6.3 Methods and materials for containment and cleaning up Clear spills immediately to avoid slipping hazard. Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking Section 10. Absorb the remainder with inert absorbent material. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with provisions set forth in Section 13.

#### 6.4 Reference to other sections

See Section 8 and 13 for personal protection equipment and disposal considerations.

# Section 7 – Handling and storage

#### 7.1 Precautions for safe handling

Before handling the product, consult all the other sections in this safety data sheet. Prevent spill to avoid slipping hazard. Prevent product spill to reach soil, vegetation, drains, sewer system, surface and ground water. Cloths contaminated with the product should not be kept in trouser pockets. Remove contaminated clothing. Wash hands thoroughly after use.



Do not eat, drink or smoke when using this product.

Remove contaminated clothing and protective equipment before you come to an area where meals are taken. Use sponge, brush or alternative application system. Where skin contact cannot be avoided: Protective cream may be applied to the skin or use allergy-tested, "low chemical resistant" gloves.

7.2 Conditions for safe storage, including any incompatibilities Keep the product in clearly labelled containers.

#### 7.3 Specific end use

Information not available.

## Section 8 – Exposure controls/personal protection

#### 8.1 Control parameters

Information not available.

#### 8.2 Exposure controls

9.1

Use sponge, brush or alternative application system. Where skin contact cannot be avoided: Protective cream may be applied to the skin or use allergy-tested, "low chemical resistant" gloves. Use safety glasses if necessary if there is a risk of splashing. Se Section 6, 12 and 13 for environmental exposure controls.

## Section 9 – Physical and chemical properties

Basic physical and chemical properties	
a) Appearance (form and color)	Blue grease, paste.
b) Odor	Odorless.
c) Odor threshold	Not available.
d) PH	5-7.
<ul> <li>e) Melting point/freezing point</li> </ul>	Not available.
f) Initial boiling point and boiling range	Not available.
g) Flash point	>100 °C.
h) Evaporation rate	Not available.
i) Flammability	Not flammable.
j) Upper/lower flammability or explosive limits	Not available.
k) Vapor pressure	Not available.
I) Vapor density	Not available.
m) Relative density	970 kg/m³.
n) Solubility	Insoluble in water.
<ul> <li>o) Partition coefficient: n-octanol/water</li> </ul>	Not available.
p) Auto-ignition temperature	Not available.
q) Decomposition temperature	Not available.
r) Viscosity	1800000 +/- 100000 cPs.
s) Explosive properties	Not applicable.
t) Oxidizing properties	Not applicable.

#### 9.2 Other information

Total solids (250 °C): 100%.

## Section 10 – Stability and reactivity

#### 10.1 Reactivity

There are no known conditions that are likely to result in a hazardous reaction under normal conditions of use.

#### 10.2 Chemical stability

The product is stable under normal conditions of use and storage.

#### 10.3 Possibility of hazardous reactions

There are no known conditions that are likely to result in a hazardous reaction under normal conditions of use.



- **10.4** Conditions to avoid None in particular. However, the usual precautions used for chemical products should be respected.
- **10.5** Incompatible materials Information not available.
- **10.6 Hazardous decompositions products** Information not available.

# Section 11 – Toxicological information

Information on hazard classes as defined in Regulation (EC) No 1272/2008 11.1 a) Acute toxicity Not classified. b) Skin corrosion/irritation Does not meet the classification criteria for this hazard class. c) Serious eye damage/eye irritation Does not meet the classification criteria for this hazard class. d) Respiratory or skin sensitization Does not meet the classification criteria for this hazard class. e) Germ cell mutagenicity Does not meet the classification criteria for this hazard class. f) Carcinogenicity Does not meet the classification criteria for this hazard class. g) Reproductive toxicity Does not meet the classification criteria for this hazard class. h) Specific target organ toxicity - single exposure Does not meet the classification criteria for this hazard class. i) Specific target organ toxicity - repeated exposure Does not meet the classification criteria for this hazard class. k) Aspiration hazard Does not meet the classification criteria for this hazard class.

#### Information on the likely routes of exposures

May cause mild irritation in case of skin or eye contact.

Symptoms related to the physical, chemical and toxicological characteristics No information is known.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure** No information is available.

#### Interactive effects

No information is available.

**11.2** Information on other hazards No information is available.

### Section 12 – Ecological information

Prevent product spill to reach soil, vegetation, drains, sewer system, surface and ground water.

- 12.1 Toxicity Information not available.
- **12.2 Persistence and degradability** Information not available.
- **12.3 Bioaccumulative potential** Information not available.



- **12.4 Mobility in soil** Information not available.
- 12.5 Other adverse effects Information not available.

## Section 13 – Disposal considerations

#### 13.1 Waste treatment methods

The product is not classified as hazardous waste. Reuse, when possible. Waste treatment for mixture and for contaminated packaging can be incineration. Waste treatment for clean packaging can be recycling. National and local waste management legislations must be complied with. Do not discharge to the sewage system.

### Section 14 – Transport information

This product is not dangerous under current legislations of the Carriage of Dangerous Goods by road (DOT and TDG), of the International Maritime Dangerous Goods codes (IMDG) and of the International Air Transport Association (IATA) regulations.

#### 14.1 UN number Not classified as dangerous goods.

- **14.2 UN proper shipping name** Not applicable.
- **14.3 Transport hazard classes** Not applicable.
- **14.4** Packing group Not applicable.
- 14.5 Environmental hazards Not applicable.
- 14.6 Special precautions for users Not applicable.
- **14.7** Maritime transport in bulk according to IMO instruments Information not relevant.

# Section 15 – Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture California proposition 65.
 This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
 Canada
 Hazardous Products Regulations (SOR/2015-17)
 Workplace Hazardous Materials Information System (WHMIS)

### Section 16 – Other information

Date of preparation of the SDS: 10-11-2022. Version: 1.0.