

## Safety Data Sheet

Roxtec Assembly Gel EX, Roxtec Assembly Gel white (EN)

Internal document ID and revision  
ROXNAV-1457 Rev. 2.0

Originally compiled  
[First Publish Date]

Current version publish date  
2022-12-27

Previous version publish date  
[Previous Publish Date]

This Safety Data Sheet is prepared voluntarily: it is not required according to Article 31 of Regulation (EC) No 1907/2006.

## Section 1 – Identification of the mixture and of the company

### 1.1 Product identifier

Roxtec Assembly Gel EX / Roxtec Assembly Gel white

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Assembly aid. Lubricant for rubber and plastics.

### 1.3 Details of the supplier of the safety data sheet

Roxtec International AB  
Box 540, 371 23 Karlskrona, Sweden  
Phone: +46 455 36 67 00  
Fax: +46 455 820 12  
info@roxtec.com  
www.roxtec.com

### 1.4 Emergency telephone number

Roxtec International AB  
Phone: +46 455 36 67 00  
Hours of operation: 8:00 - 16:00 CET  
Information limitations: Information in English only!

## Section 2 – Hazards identification

### 2.1 Classification of the substance or mixture

The mixture is not classified as hazardous according to the CLP Regulation, EC 1272/2008, CGMO Regs 2019 (UK) or the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 2015 Rev. 6.

The mixture is not covered by the safety data sheet requirements under Reach Regulation, EC 1907/2006 Art. 32 or the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 2015 Rev. 6.

### 2.2 Label elements

Not applicable. The product contains no substances or concentration levels that require marking.

### 2.3 Other hazards

On basis of available data. The product contains no PBT or vPvB substances greater than 0.1%.

## Section 3 – Composition/information on ingredients

### 3.1 Substance

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

### 3.2 Mixture

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: Breathe 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 clothing for firemen according to the European standard BS EN 469, gloves (BS EN 659) and boots (HO specification A29 and A30) or equivalent requirements. Use self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

## 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.  
Store above freezing temperature and not above 30 °C.

#### 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**

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.  
See Section 6, 12 and 13 for environmental exposure controls.

## Section 9 – Physical and chemical properties

#### 9.1 **Basic physical and chemical properties**

a) Appearance (form and color)	Transparent grease, paste.
b) Odor	Characteristic.
c) Odor threshold	Not available.
d) PH	Not available.
e) Melting point/freezing point	Not available.
f) Initial boiling point and boiling range	Not available.
g) Flash point	Not available.
h) Evaporation rate	Not available.
i) Flammability	Not available.
j) Upper/lower flammability or explosive limits	Not available.
k) Vapor pressure	Not available.
l) Vapor density	Not available.
m) Relative density	~1 kg/dm <sup>3</sup> .
n) Solubility	Insoluble in water.
o) Partition coefficient: n-octanol/water	Not available.
p) Auto-ignition temperature	Not available.
q) Decomposition temperature	Not available.
r) Viscosity	Not available.
s) Explosive properties	Not applicable.
t) Oxidizing properties	Not applicable.

#### 9.2 **Other information**

Information not available.

## Section 10 – Stability and reactivity

#### 10.1 **Reactivity**

There are no known conditions that are likely to result in a hazardous reaction under normal condition 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 condition 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

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**

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) STOT-single exposure – single exposure

Does not meet the classification criteria for this hazard class.

i) STOT-repeated exposure – 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****Endocrine disrupting properties**

No information is available.

**Other information**

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 Results of PBT and vPvB assessment**

On basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0.1%.

**12.6 Endocrine disrupting properties**

Information not available.

**12.7 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 provisions of the Code of International Carriage of Dangerous Goods by road (ADR) and by rail (RID), 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**

1907/2006 EC Regulation of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

1272/2008 EC Regulation of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP).

On basis of available data, the product does not contain any hazardous substances or SVHC in

percentage greater than 0.1%.

#### **15.2 Chemical Safety Assessment**

No chemical assessment has been processed for the mixture and the substances it contains.

### **Section 16 – Other information**

This version replaces Safety data sheet updated: New.

Reason for changes in updated SDS: New