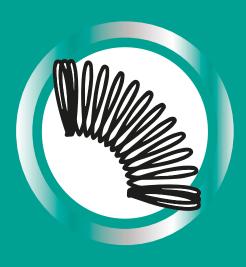




**Smooth Application** 



Suitable for Interior Use



Permanent elasticity



Paintable after 1hr



# Safety Data Sheet according to (EC) No 1907/2006 as amended

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SDS No.: 682048

V001.0 Revision: 30.03.2020

printing date: 22.09.2020 Replaces version from:

1.

Sista Acrylic House and Home Universal

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Sista Acrylic House and Home Universal

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

Intended use:

Sealant

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

Henkel South Africa (PTY) Ltd. Cnr Bosworth & Potgieter St 1449 Alberton

South Africa

Phone: +27 (118644950) Fax-no.: +27 (118647888)

ua-productsafety\_za@henkel.com

#### 1.4. Emergency telephone number

0800 202 202

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

#### Classification (CLP):

The substance or mixture is not hazardous according to Regulation (EC) No 1272/2008 (CLP).

### Classification (DPD):

No classification required.

### 2.2. Label elements

## Label elements (CLP):

The substance or mixture is not hazardous according to Regulation (EC) No 1272/2008 (CLP).

**Precautionary statement:** P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

**Precautionary statement:** P262 Do not get in eyes, on skin, or on clothing. **Prevention** P271 Use only outdoors or in a well-ventilated area.

#### Label elements (DPD):

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as issued in the last version.

#### 2.3. Other hazards

None if used properly.

Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.

## **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

#### General chemical description:

1-Component silicone joint sealant

#### Base substances of preparation:

Styrene-acrylate copolymer

Mineral fillers

#### Declaration of the ingredients according to CLP (EC) No 1272/2008:

Contains no dangerous substances exceeding the limits of the EU-Regulation

#### Declaration of ingredients according to DPD (EC) No 1999/45:

Contains no dangerous substances exceeding the limits of the EU-Regulation

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### General information:

In case of adverse health effects seek medical advice.

## Inhalation:

Move to fresh air, consult doctor if complaint persists.

### Skin contact:

Rinse with running water and soap. Apply replenishing cream. Change all contaminated clothing.

#### Eye contact:

Rinse immediately with plenty of running water, seek medical advice if necessary.

#### Ingestion:

Rinse mouth and throat. Drink 1-2 glasses of water. Seek medical advice.

#### 4.2. Most important symptoms and effects, both acute and delayed

No data available.

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

See section: Description of first aid measures

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

## Suitable extinguishing media:

carbon dioxide, foam, powder, water spray jet, fine water spray

#### Extinguishing media which must not be used for safety reasons:

High pressure waterjet

#### 5.2. Special hazards arising from the substance or mixture

In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO2) can be released.

#### 5.3. Advice for firefighters

Wear protective equipment.
Wear self-contained breathing apparatus.

## **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment.

Danger of slipping on spilled product.

#### 6.2. Environmental precautions

Do not empty into drains / surface water / ground water.

#### 6.3. Methods and material for containment and cleaning up

Remove mechanically.

Dispose of contaminated material as waste according to Section 13.

## 6.4. Reference to other sections

See advice in section 8

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

No particular measures required.

### Hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

#### 7.2. Conditions for safe storage, including any incompatibilities

Temperatures between + 5 °C and + 40 °C

Do not store together with food or other consumables (coffee, tea, tobacco, etc.).

## 7.3. Specific end use(s)

Sealant

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

## **Occupational Exposure Limits**

Valid for

South Africa

Ingredient [Regulated substance]	ppm	mg/m <sup>3</sup>	Value type	Short term exposure limit category / Remarks	Regulatory list
Limestone 1317-65-3 [MARBLE, RESPIRABLE DUST LIMESTONE, RESPIRABLE DUST CALCIUM CARBONATE, RESPIRABLE DUST]		5	Time Weighted Average (TWA):		ZA REL
Limestone 1317-65-3 [MARBLE, TOTAL INHALABLE DUST CALCIUM CARBONATE, TOTAL INHALABLE DUST LIMESTONE, TOTAL INHALABLE DUST]		10	Time Weighted Average (TWA):		ZA REL
Silicon dioxide 112926-00-8 [SILICA, AMORPHOUS, RESPIRABLE DUST]		3	Time Weighted Average (TWA):		ZA REL
Silicon dioxide 112926-00-8 [SILICA, AMORPHOUS, TOTAL INHALABLE DUST]		6	Time Weighted Average (TWA):		ZA REL

## **Biological Exposure Indices:**

None

## 8.2. Exposure controls:

Respiratory protection:

Not needed.

Hand protection:

Not needed.

Eye protection:

Not needed.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Appearance paste

liquid Various

Various characteristic

Odour threshold No data available / Not applicable

pH 7 - 9

 $(20~^{\circ}\mathrm{C}~(68~^{\circ}\mathrm{F}))$ 

Odor

Melting point

No data available / Not applicable
Solidification temperature

No data available / Not applicable
Initial boiling point

No data available / Not applicable
Flash point

No data available / Not applicable
Evaporation rate

No data available / Not applicable
Flammability

No data available / Not applicable
Explosive limits

No data available / Not applicable

Vapour pressure No data available / Not applicable Relative vapour density: No data available / Not applicable

Density 1,57 - 1,63 g/cm3

 $(20~^{\circ}\mathrm{C}~(68~^{\circ}\mathrm{F}))$ 

Bulk density No data available / Not applicable Solubility No data available / Not applicable Solubility (qualitative) No data available / Not applicable No data available / Not applicable Partition coefficient: n-octanol/water No data available / Not applicable Auto-ignition temperature No data available / Not applicable Decomposition temperature No data available / Not applicable Viscosity Viscosity (kinematic) No data available / Not applicable Explosive properties No data available / Not applicable No data available / Not applicable Oxidising properties

#### 9.2. Other information

No data available / Not applicable

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

None if used for intended purpose.

### 10.2. Chemical stability

Stable under recommended storage conditions.

#### 10.3. Possibility of hazardous reactions

See section reactivity

#### 10.4. Conditions to avoid

None if used for intended purpose.

#### 10.5. Incompatible materials

None if used properly.

### 10.6. Hazardous decomposition products

None known.

## **SECTION 11: Toxicological information**

## General toxicological information:

To the best of our knowledge no harmful effects are to be expected if the product is handled and used properly.

## 11.1. Information on toxicological effects

Acute oral toxicity:

No data available.

Acute dermal toxicity:

No data available.

Acute inhalative toxicity:

No data available.

Skin corrosion/irritation:

No data available.

Toxicity (Algae):

Serious eye damage/irritation:
No data available.
Respiratory or skin sensitization:
No data available.
Germ cell mutagenicity:
No data available.
Carcinogenicity
No data available.
Decree de estina servicitare
Reproductive toxicity:
No data available.
STOT-single exposure:
No data available.
STOT-repeated exposure::
No data available.
Aspiration hazard:
No data available.
No data available.
SECTION 12: Ecological information
General ecological information: Do not empty into drains, soil or bodies of water.
12.1. Toxicity
Toxicity (Fish):
No data available.
Toxicity (Daphnia):
No data available.
Chronic toxicity to aquatic invertebrates
No data available.

No data available.

#### Toxicity to microorganisms

No data available.

## 12.2. Persistence and degradability

No data available.

## 12.3. Bioaccumulative potential

No data available.

## 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or vPvB.

#### 12.6. Other adverse effects

No data available.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Product disposal:

Dispose of waste and residues in accordance with local authority requirements.

Disposal of uncleaned packages:

Use packages for recycling only when totally empty.

Waste code

080410

## **SECTION 14: Transport information**

## 14.1. UN number

ADR	Not dangerous goods
RID	Not dangerous goods
ADN	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## 14.2. UN proper shipping name

ADR	Not dangerous goods
RID	Not dangerous goods
ADN	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## 14.3. Transport hazard class(es)

ADR	Not dangerous goods
RID	Not dangerous goods
ADN	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## 14.4. Packing group

ADR	Not dangerous goods
RID	Not dangerous goods
ADN	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

# 14.5. Environmental hazards

not applicable
not applicable
not applicable
not applicable
not applicable

## 14.6. Special precautions for user

ADR	not applicable
RID	not applicable
ADN	not applicable
IMDG	not applicable
IATA	not applicable

# 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not applicable

# **SECTION 15: Regulatory information**

CH)

#### 15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

## **SECTION 16: Other information**

#### **Further information:**

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

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