

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830  
Issue date: 7/19/2021 Revision date: 7/19/2021 Supersedes version of: 2/8/2021 Version: 1.1

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

#### 1.1. Product identifier

|               |   |
|---------------|---|
| Product form  | : Mixture   |
| Trade name    | : SHUFILL SILICONE BLUE SHORE A10 SOFT (A) 250 ML |
| UFI           | : 7U6H-0GYN-DHM3-HQVQ                             |
| Product code  | : 210105250                                       |
| Product group | : Blend   |

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

##### 1.2.1. Relevant identified uses

|                              |                    |
|------------------------------|--------------------|
| Main use category            | : Professional use |
| Use of the substance/mixture | : Padding material |

##### 1.2.2. Uses advised against

No additional information available

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

Glue-U Adhesives B.V.  
Droogdokkeneiland 8  
5026 SR Tilburg - Nederland  
T 013 - 545 3118  
[sales@glue-u.com](mailto:sales@glue-u.com)

#### 1.4. Emergency telephone number

No additional information available

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Mixtures/Substances: SDS EU > 2015: According to Regulation (EU) 2015/830, 2020/878 (REACH Annex II)

Not classified

##### Adverse physicochemical, human health and environmental effects

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Extra phrases : This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

#### 2.3. Other hazards

Other hazards which do not result in classification : This substance / mixture does not contain components considered to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

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### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

No data available

#### 3.2. Mixtures

Comments : Chemical nature: Addition crosslinking silicone polymer

Comments : This product contains no hazardous components  
This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures general : Take off immediately all contaminated clothing.  
First-aid measures after inhalation : Allow affected person to breathe fresh air. If symptoms persist call a doctor.  
First-aid measures after skin contact : In case of skin contact, remove the product residues with a cloth or a piece of paper. Wash immediately with plenty of soap and water. If symptoms persist, call a physician.  
First-aid measures after eye contact : Rinse immediately with plenty of water. If eye irritation persists and/or symptoms, obtain medical attention.  
First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.

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

Symptoms/effects : No characteristic features and effects known.

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

Treat symptomatically.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray jet. Carbon dioxide. dry powder. alcohol-resistant foam.  
Unsuitable extinguishing media : Do not use a heavy water stream.

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

Reactivity in case of fire : Hazardous decomposition products in case of fire.  
Hazardous decomposition products in case of fire : Silicon oxide. Carbon dioxide.

#### 5.3. Advice for firefighters

Protection during firefighting : Wear gas tight chemically protective clothing in combination with self contained breathing apparatus.  
Other information : In case of fire and/or explosion do not breathe fumes. Cool containers / tanks with spray water if possible. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.  
Emergency procedures : Caution : this product can cause the floor to be very slippery.

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### 6.1.2. For emergency responders

No additional information available

### 6.2. Environmental precautions

Do not allow to enter sewers, surface or groundwater. Ensure all national/local regulations are observed.

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

Methods for cleaning up : Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Clean contaminated surface thoroughly. Comply with local regulations for disposal.

### 6.4. Reference to other sections

Stable under recommended handling and storage conditions (see section 7). Concerning personal protective equipment to use, see section 8.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Provide good extraction / ventilation of the workplace. The usual fire prevention measures. Avoid ignition sources. Keep away from heat.

Hygiene measures : Do not get in eyes, on skin, or on clothing. Do not breathe vapour/aerosol. Remove/Take off immediately all contaminated clothing. Handle in accordance with good industrial hygiene and safety practice.

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

Technical measures : Keep container tightly closed.

Storage conditions : Protect from freezing. Protect against humidity and water.

Incompatible materials : Acids and bases.

Storage area : Keep in tanks / container containers that comply with the conditions of the original packaging. Store tightly closed in a dry and cool place.

### 7.3. Specific end use(s)

Observe technical data sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1. National occupational exposure and biological limit values

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##### EU - Indicative Occupational Exposure Limit (IOEL)

Contains no substances with occupational exposure limits.

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

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### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

##### Appropriate engineering controls:

Fats with workplace limit values in liquid preparations do not cause dust pollution (exposure) in the workplace, as they do not occur in a breathable form. An exposure can occur in aerosol form or when the fluidity of the fatty substance is dried, it may remain in a finely divided form. Provide good extraction / ventilation of the workplace.

#### 8.2.2. Personal protection equipment

##### 8.2.2.1. Eye and face protection

##### Eye protection:

Chemical goggles or safety glasses. EN 166

##### 8.2.2.2. Skin protection

##### Skin and body protection:

Wear suitable protective clothing. Long sleeved protective clothing. EN 14605

##### Hand protection:

Butyl-rubber protective gloves. The penetration time of the mentioned glove material > 480 minutes. Layer thickness : 0,5 mm. Class 6. The breakthrough times obtained according to EN 374 Part III are not determined under normal operating conditions. Therefore, a maximum usage time of 50% of the break through time is recommended. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer.

##### 8.2.2.3. Respiratory protection

##### Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection. Combination filter A / P (EN 141)

##### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|   |   |
|---|---|
| Physical state                                  | : Liquid                                  |
| Colour  | : Colourless.                             |
| Appearance                                      | : Syrupy.                                 |
| Odour   | : odourless.                              |
| Odour threshold                                 | : Not available                           |
| Melting point                                   | : No available data                       |
| Freezing point                                  | : Not available                           |
| Boiling point                                   | : No available data                       |
| Flammability                                    | : Not available                           |
| Oxidising properties                            | : No data available.                      |
| Explosive limits                                | : Not available                           |
| Lower explosive limit (LEL)                     | : Not applicable.                         |
| Upper explosive limit (UEL)                     | : Not applicable.                         |
| Flash point                                     | : > 100 °C                                |
| Auto-ignition temperature                       | : The product does not ignite on its own. |
| Decomposition temperature                       | : Not available                           |
| pH  | : Not applicable.                         |
| Viscosity, kinematic                            | : Not available                           |
| Viscosity, dynamic                              | : 3000 mPa·s (20 °C) Methode Brookfield   |
| Solubility                                      | : Water: Insoluble                        |
| Partition coefficient n-octanol/water (Log Kow) | : Not available                           |
| Partition coefficient n-octanol/water (Log Pow) | : Not applicable.                         |
| Vapour pressure                                 | : < 100 hPa (20 °C)                       |
| Vapour pressure at 50 °C                        | : Not available                           |

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|                                  |                                   |
|----------------------------------|-----------------------------------|
| Density                          | : 1.02 g/cm <sup>3</sup> ( 25 °C) |
| Relative density                 | : Not available                   |
| Relative vapour density at 20 °C | : Not applicable.                 |
| Particle size                    | : No data available               |
| Particle size distribution       | : No data available               |
| Particle shape                   | : No data available               |
| Particle aspect ratio            | : No data available               |
| Particle aggregation state       | : No data available               |
| Particle agglomeration state     | : No data available               |
| Particle specific surface area   | : No data available               |
| Particle dustiness               | : No data available               |

### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

|                                       |                   |
|---------------------------------------|-------------------|
| Relative evaporation rate (ethanol=1) | : Not applicable. |
| Specific conductivity                 | : Not determined. |

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available.

### 10.2. Chemical stability

Stable.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Protect from moisture.

### 10.5. Incompatible materials

Acids. bases.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

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

|                             |  |
|-----------------------------|--|
| Acute toxicity (oral)       | : Not classified   |
| Acute toxicity (dermal)     | : Based on available data, the classification criteria are not met |
| Acute toxicity (inhalation) | : Based on available data, the classification criteria are not met |

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|                                   |  |
|-----------------------------------|--|
| LD50 oral rat                     | > 2000 mg/kg Conclusion by analogy   |
| Skin corrosion/irritation         | : Repeated or prolonged contact may cause skin irritation<br>pH: Not applicable. |
| Serious eye damage/irritation     | : Contact with the eyes is likely to be irritating<br>pH: Not applicable.        |
| Respiratory or skin sensitisation | : No sensitizing reactions observed  |
| Germ cell mutagenicity            | : Based on available data, the classification criteria are not met               |
| Carcinogenicity                   | : Based on available data, the classification criteria are not met               |

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|                        |  |
|------------------------|--|
| Reproductive toxicity  | : Based on available data, the classification criteria are not met |
| STOT-single exposure   | : Based on available data, the classification criteria are not met |
| STOT-repeated exposure | : Based on available data, the classification criteria are not met |
| Aspiration hazard      | : Based on available data, the classification criteria are not met |

### 11.2. Information on other hazards

#### 11.2.1. Endocrine disrupting properties

#### 11.2.2. Other information

|                   |   |
|-------------------|---|
| Other information | : When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us |
|-------------------|---|

## SECTION 12: Ecological information

### 12.1. Toxicity

|   |  |
|---|--|
| Ecology - general   | : The experimental information related to the eco-toxicological properties of the product itself is not available. |
| Hazardous to the aquatic environment, short-term (acute)  | : No additional information available  |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified   |

### 12.2. Persistence and degradability

#### SHUFILL SILICONE BLUE SHORE A10 SOFT (A) 250 ML

|                               |  |
|-------------------------------|--|
| Persistence and degradability | No data is available with regard to biodegradability on the product itself. No data is available with regard to biodegradability on the product itself. Can be mechanically separated in a wastewater treatment plant. |
|-------------------------------|--|

### 12.3. Bioaccumulative potential

#### SHUFILL SILICONE BLUE SHORE A10 SOFT (A) 250 ML

|   |   |
|---|---|
| Partition coefficient n-octanol/water (Log Pow) | Not applicable.                               |
| Bioaccumulative potential                       | No data available concerning bioaccumulation. |

### 12.4. Mobility in soil

#### SHUFILL SILICONE BLUE SHORE A10 SOFT (A) 250 ML

|                        |                   |
|------------------------|-------------------|
| Additional information | No available data |
|------------------------|-------------------|

### 12.5. Results of PBT and vPvB assessment

#### SHUFILL SILICONE BLUE SHORE A10 SOFT (A) 250 ML

|                           |   |
|---------------------------|---|
| Results of PBT assessment | This substance / mixture does not contain components considered to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. |
|---------------------------|---|

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

|                        |   |
|------------------------|---|
| Additional information | : According to the current state of our knowledge, the product does not contain any heavy metals and compounds of the EC Directive 2000/60 EC. Since the product is not water soluble, ecological data such as e.g. biodegradability, COD and BOD5 values cannot be determined analytically |
|------------------------|---|

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### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste treatment methods : Disposal must be done according to official regulations.

### SECTION 14: Transport information

In accordance with

|   |
|---|
| <b>14.1. UN number or ID number</b>                                 |
|   |
| <b>14.2. UN proper shipping name</b>                                |
|   |
| <b>14.3. Transport hazard class(es)</b>                             |
|   |
| <b>14.4. Packing group</b>  |
|   |
| <b>14.5. Environmental hazards</b>                                  |
|   |
| Not classified as dangerous in the meaning of transport regulations |

#### 14.6. Special precautions for user

Special transport precautions : Refer to section 6-8

#### 14.7. Maritime transport in bulk according to IMO instruments

IBC code : No data available.

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

##### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Other information, restriction and prohibition regulations : No additional information available.

##### 15.1.2. National regulations

###### Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG)  
Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG)

Water hazard class (WGK) : Not classified according to Regulation Governing Systems for Handling Substances Hazardous to Waters (AwSV)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

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### 15.2. Chemical safety assessment

Chemical Safety Assessment not required.

### SECTION 16: Other information

#### Indication of changes:

This sheet has been revised completely (changes were not marked).

#### Abbreviations and acronyms

|         |   |
|---------|---|
| CLP     | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                       |
| LD50    | Dose leading to death in 50% of a test population (median lethal dose)                            |
| PBT     | Persistent Bioaccumulative Toxic  |
| REACH   | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| CAS-No. | Chemical Abstract Service number  |
| vPvB    | Very Persistent and Very Bioaccumulative  |
| EC-No.  | European Community number   |
| SDS     | Safety Data Sheet   |
| WGK:    | Water Hazard Class  |
| COD     | Chemical oxygen demand (COD)  |
| BOD     | Biochemical oxygen demand (BOD)   |

#### Data sources

: Information from our suppliers, such as data from "Registered Substances Database" of the European Chemicals Agency (ECHA) is used to compile the safety data sheet. This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. These data are based on the current state of our knowledge. However, they do not provide a guarantee of product properties and do not establish a contractual legal relationship. Classification procedure: . Physical and Chemical Properties: Classification is based on the results of the mixtures tested. Health and Environmental Hazards: The method for classifying mixtures based on the components of the mixture (sum formula).

#### Training advice

: Based on the data in the safety data sheet and the workplace regulations, the employees should receive regular training on the use of the products. National regulations for further training on the use of hazardous products for workers should be observed.

#### Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.