Trade name: BAD-SILICON WIE GUMMI

Product no.: WGB

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Replaced version: 3.1.0, issued: 27.06.2018

Region: GB

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

# 1.1 **Product identifier**

Trade name

# BAD-SILICON WIE GUMMI

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

**Relevant identified uses of the substance or mixture** Chemical product for building, modernising and repairing.

**Uses advised against** No data available.

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

#### Address

LUGATO GmbH & Co. KG Großer Kamp 1 D-22885 Barsbüttel

Telephone no.+49 (0)40 694 07-0Fax no.+49 (0)40 694 07-109 + 110

Information provided by / telephone Department TS, telephone +49 40 694 07-222 e-mail: technik@lugato.de

Advice on Safety Data Sheet technik@lugato.de

#### 1.4 Emergency telephone number

For medical advice (in German and English): +49 (0)551 192 40 (Giftinformationszentrum Nord)

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

**Classification information** 

This product does not meet the classification and labelling criteria given in the Regulation (EC) No 1272/2008 (CLP).

## 2.2 Label elements

#### Supplemental label elements

Regulation (EC) No 528/2012 on biocidal products: Contains biocidal active substance: BBIT

#### 2.3 Other hazards

No data available.

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

#### 3.1 Substances

Not applicable. The product is not a substance.

# 3.2 Mixtures

#### **Chemical characterization**

Permanently elastic joint sealant

# Hazardous ingredients

ľ	No	Substance name			nal information	
		CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Concer	tration	%
		REACH no				
	1	DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE				
		64742-46-7	Asp. Tox. 1; H304	<	5.00	%-b.w.
		265-148-2				

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	649-221-00-x	20			
2	01-2119552497-2				
	128446-60-6 - -	Eye Irrit. 2; H319 Flam. Liq. 3; H226 Skin Irrit. 2; H315	<	2.50	%-b.w.

Full Text for all H-phrases and EUH-phrases: pls. see section 16

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

#### 4.1 Description of first aid measures

#### General information

In case of persisting adverse effects, consult a physician. Remove contaminated clothing and shoes and launder thoroughly before reusing.

#### After inhalation

Ensure supply of fresh air.

#### After skin contact

Remove with a cloth or paper. Wash off immediately with soap and water.

## After eye contact

Remove contact lenses. Rinse eye thoroughly under running water keeping eyelids wide open and protecting the unaffected eye (at least 10 to 15 minutes). Seek medical assistance.

#### After ingestion

Rinse out mouth and give plenty of water to drink. Seek medical advice immediately.

# 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** No data available.

#### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media Foam; Extinguishing powder; Water spray jet; Carbon dioxide Unsuitable extinguishing media

High power water jet

5.2 Special hazards arising from the substance or mixture None known.

#### 5.3 Advice for firefighters

Use self-contained breathing apparatus. Wear protective clothing.

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

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

**For non-emergency personnel** Refer to protective measures listed in sections 7 and 8.

#### For emergency responders

No data available. Personal protective equipment (PPE) - see Section 8.

#### 6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

6.3 Methods and material for containment and cleaning up Take up mechanically. Send in suitable containers for recovery or disposal.

#### 6.4 Reference to other sections

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No data available.

# **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

#### Advice on safe handling

Ensure adequate ventilation. Refer to protective measures listed in section 8.

#### General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Avoid contact with eyes and skin. Wash hands before breaks and after work.

Advice on protection against fire and explosion

Keep away from sources of heat and ignition.

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

# Technical measures and storage conditions

Keep container tightly closed in a cool, well-ventilated place. Protect from atmospheric moisture and water.

#### Requirements for storage rooms and vessels

Store product in closed containers. Always keep in containers of same material as the original.

#### Incompatible products

Acids; Bases; Keep away from water.

#### 7.3 Specific end use(s)

No data available.

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

#### 8.1 Control parameters

#### **Occupational exposure limit values**

No	Substance name	CAS no.		EC no.	
1	ethanol	64-17-5		200-578-6	
	List of approved workplace exposure limits (WELs) / EH40				
	Ethanol				
	WEL long-term (8-hr TWA reference period)	1920	mg/m³	1000	ppm

#### 8.2 Exposure controls

#### Appropriate engineering controls

No data available.

#### Personal protective equipment

#### **Respiratory protection**

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn.

#### Eye / face protection

No special measures required.

#### Hand protection

In case of intensive contact, wear protective gloves (EN 374). Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Appropriate Material Nitrile impregnated protective gloves

#### Other

No special measures required.

# Environmental exposure controls

No data available.

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

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# 9.1 Information on basic physical and chemical properties

Form/Colour			
pasty			
various colour shades			
Odour			
mild			
Odaur thread ald			
Odour threshold No data available			
pH value			
Comments	neutral		
Boiling point / boiling range			
No data available			
Melting point / melting range			
No data available			
Decomposition point / decomposition range			
Value	>	150	°C
Flash point	•		
no data available			
Ignition temperature		400	*2
Value	>	400	<b>0</b> °
Auto-ignition temperature			
No data available			
Oxidising properties			
No data available			
Explosive properties			
No data available			
Flammability (solid, gas)			
No data available			
Lower flammability or explosive limits No data available			
Upper flammability or explosive limits			
No data available			
Vapour pressure			
No data available			
Vapour density			
No data available			
Evaporation rate			
No data available			
Relative density			
No data available			
Density			
Value		1.01	g/cm <sup>3</sup>
		1.51	
Solubility in water	line eluitel -		
Comments	insoluble		
Solubility(ies)			
No data available			

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Partition coefficient: n-octanol/water				
No data available				
Viscosity				
Value	110 Pa*s			
Туре	dynamic			
Comments	at a shear force of 20/s			

# 9.2 Other information

Other information No data available.

# SECTION 10: Stability and reactivity

# 10.1 Reactivity

No data available.

- **10.2 Chemical stability** No data available.
- **10.3 Possibility of hazardous reactions** No data available.
- **10.4 Conditions to avoid** No data available.
- **10.5** Incompatible materials Acids; Bases; Water
- **10.6 Hazardous decomposition products** Methanol; Possibility of splitting-off of small amounts of formaldehyde

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

Acute oral toxicity
No data available
Acute dermal toxicity
No data available
Acute inhalational toxicity
No data available
Skin corrosion/irritation
No data available
Serious eye damage/irritation
No data available
Respiratory or skin sensitisation
No data available
Germ cell mutagenicity No data available
No data avaliable
Reproduction toxicity
No data available
Carcinogenicity
No data available
STOT - single exposure
No data available
STOT - repeated exposure

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No data available

# Aspiration hazard

# No data available

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Repeated and prolonged skin contact may cause removal of natural fat from the skin and irritation of the skin. Eye contact with the product may lead to irritation.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Toxicity to fish (acute)	
No data available	
Toxicity to fish (chronic)	
No data available	
Toxicity to Daphnia (acute)	
No data available	
Toxicity to Daphnia (chronic)	
No data available	
Toxicity to algae (acute)	
No data available	
Toxicity to algae (chronic)	
No data available	
Bacteria toxicity	
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** No data available.

# 12.6 Other adverse effects

No data available.

#### 12.7 Other information Other information

Do not discharge into the drains or waters and do not store on public depositories

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

#### Product

Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

#### Packaging

Completely emptied packagings can be given for recycling. Packaging that cannot be cleaned should be disposed of in agreement with the regional waste disposal company.

# **SECTION 14: Transport information**

#### 14.1 Transport ADR/RID/ADN

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The product is not subject to ADR/RID/ADN regulations.

#### **14.2 Transport IMDG** The product is not subject to IMDG regulations.

- **14.3 Transport ICAO-TI / IATA** The product is not subject to ICAO-TI / IATA regulations.
- **14.4 Other information** No data available.
- **14.5** Environmental hazards Information on environmental hazards, if relevant, please see 14.1 - 14.3.
- 14.6 Special precautions for user No data available.
- 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not relevant

# **SECTION 15: Regulatory information**

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

### Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, PREPARATIONS AND ARTICLES According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances requiring authorisation as listed on Annex XVII of the REACH regulation (EC) 1907/2006.

**Directive 2012/18/EU** on the control of major-accident hazards involving dangerous substances This product is not subject to Part 1 or 2 of Annex I.

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

## **SECTION 16: Other information**

#### Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

EC Directives 2000/39/EC, 2006/15/EC, 2009/161/EU

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding chapter.

# Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these sections)

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.

#### Department issuing safety data sheet

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This information is based on our present knowledge and experience. The safety data sheet describes products with a view to safety requirements. It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Alterations/supplements:

Alterations to the previous edition are marked in the left-hand margin.

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