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

1.1 Product identifier

Trade name

WETTERSCHUTZ-SILICON WIE GUMMI

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

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

1.4 **Emergency telephone number** No data available.

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

Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

Hazard pictograms

Signal word

Hazard statement(s)

Hazard statements (EU)

Contains 3-aminopropyltriethoxysilane. May produce an allergic reaction.

Precautionary statement(s)

Supplemental label elements

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

2.3 Other hazards

EUH208

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

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Permanently elastic joint sealant

	Hazardous ingredients			
No	Substance name		Additional information	
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Concentration	%
	REACH no			
1	DISTILLATES (PET	ROLEUM), HYDROTREATED MIDDLE		
	64742-46-7	Asp. Tox. 1; H304	< 5,00	wt%
	265-148-2			
	649-221-00-x			
	01-2119552497-29			
2	AMINOFUNCTIONAL METHYLSILSESQUIXANE			
	128446-60-6	Eye Irrit. 2; H319	< 2,50	wt%
	-	Flam. Liq. 3; H226		
	-	Skin Irrit. 2; H315		
	-			
3	3-aminopropyltriethoxysilane		pls. refer to footnote (1)	
	919-30-2	Acute Tox. 4*; H302	< 2,50	wt%
	213-048-4	Skin Corr. 1B; H314		
	612-108-00-0	Skin Sens. 1; H317		
	-	Eye Dam. 1; H318		

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

(*,**,****) Detailed explanation pls. refer to CLP regulation No. 1272/2008, annex VI, 1.2

(1) Aberrant from/in addition to the classification set out in Annex VI, this substance is classified according to European Regulation (EC) No 1272/2008 (CLP), Article 4 (3), paragraph 2.

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

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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 Collect mechanically. Send in suitable containers for recovery or disposal.
- 6.4 Reference to other sections

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.

Stoarge Class according TRGS 510

Non-combustible liquids that cannot be assigned to any of the above storage classes

7.3 Specific end use(s)

12

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
	TRGS 900				
	Ethanol				
	WEL long-term (8-hr TWA reference period)	380	mg/m³	200	ml/m³
	Ceiling Limit	4 (II)			
	Notes	Y			

8.2 Exposure controls

Appropriate engineering controls

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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

9.1 Information on basic physical and chemical properties

liquid			
Form			
pasty			
Colour			
various colour shades			
Odour			
mild			
pH value			
Comments neutral			
Boiling point / boiling range			
No data available			
Melting point/freezing point			
No data available			
Decomposition temperature			
Value > 150 °C			
Flash point			
no data available			
Ignition temperature			
Value > 400 °C			
Flammability			
No data available			
Lower explosion limit			
No data available			
Upper explosion limit			
No data available			
Vapour pressure No data available			

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Relative vapour density			
No data available			
Relative density			
No data available			
Density			
Value	1,01 g/cm ³		
Solubility in water			
Comments	insoluble		
Solubility			
No data available			
Partition coefficient n-octanol/water (log value)			
No data available			
Kinematic viscosity			
Value	130 Pa*s		
Туре	dynamic foot		
Comments	at a shear force of 20/s		
Particle characteristics			
No data available			
2 Other information			
Other information			
No data available.			
ECTION 10: Stability and reactivity			
0.1 Reactivity No data available.			
ino data avaliable.			

- **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 hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity No data available	
Acute dermal toxicity No data available	
Acute inhalational toxicity	
Skin corrosion/irritation	

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Serious eye damage/irritation

No data available

Respiratory or skin sensitisation No data available

Germ cell mutagenicity No data available

Reproduction toxicity No data available

Carcinogenicity

No data available

STOT - single exposure

No data available

STOT - repeated exposure

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.

11.2 Information on other hazards

Endocrine disrupting properties No data available.

Other information No data available.

SECTION 12: Ecological information

12.1 Toxicity

oxicity to fish (acute)	
lo data available	
oxicity to fish (chronic)	
lo data available	
oxicity to Daphnia (acute)	
lo data available	
oxicity to Daphnia (chronic)	
lo data available	
oxicity to algae (acute)	
lo data available	
oxicity to algae (chronic)	
lo data available	
Bacteria toxicity	
lo 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.

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12.5 Results of PBT and vPvB assessment No data available.

12.6 Endocrine disrupting properties No data available.

12.7 Other adverse effects

No data available.

12.8 Other information

Other information

Do not discharge into drains or waters and do not dispose of in public landfills.

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

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 Maritime transport in bulk according to IMO instruments 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.

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Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

 No
 Substance name
 CAS no.
 EC no.
 No

 4
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		e animopropylatettexyonalle	010 00 2	210 040 4	10
2	>	3-aminopropyltriethoxysilane	919-30-2	213-048-4	75
1		2-n-butyi-benzo[d]isotniazoi-3-one	4299-07-4	420-590-7	/5

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.

Other regulations

Employment restrictions, according to the regulations for protection of expectant and nursing mothers and the youth health and safety regulations, serving to protect against hazardous materials, should be observed.

National regulations

Water Hazard Class (Germany)

Class Source

Classification according to AwSV (Regulation on facilities for handling substances that are hazardous to water).

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. Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164. 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 section.

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.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.

Creation of the safety data sheet UMCO GmbH Georg-Wilhelm-Str. 187, D-21107 Hamburg

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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.

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