

# EC safety data sheet

**Trade name:** WETTERSCHUTZ-SILICON WIE GUMMI

**Product no.:** WGW

**Current version :** 3.0.0, issued: 25.09.2018

**Replaced version:** 2.2.0, issued: 27.06.2018

**Region:** GB

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

### 1.1 Product identifier

**Trade name**

**WETTERSCHUTZ-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 07-0

Fax 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 biocides active ingredient: Zinc pyrithione

### 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

# EC safety data sheet

**Trade name:** WETTERSCHUTZ-SILICON WIE GUMMI

**Product no.:** WGW

**Current version :** 3.0.0, issued: 25.09.2018

**Replaced version:** 2.2.0, issued: 27.06.2018

**Region:** GB

## Hazardous ingredients

No	Substance name		Additional information	
	CAS / EC / Index / REACH no	Classification (EC) 1272/2008 (CLP)	Concentration	%
1	<b>DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE</b>			
	64742-46-7 265-148-2 649-221-00-x 01-2119552497-29	Asp. Tox. 1; H304	< 5.00	%-b.w.
2	<b>AMINOFUNCTIONAL METHYLSILSESQUIXANE</b>			
	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.

# EC safety data sheet

**Trade name:** WETTERSCHUTZ-SILICON WIE GUMMI

**Product no.:** WGW

**Current version :** 3.0.0, issued: 25.09.2018

**Replaced version:** 2.2.0, issued: 27.06.2018

**Region:** GB

## **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**

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 one.

#### **Advice on storage assembly**

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		
<b>List of approved workplace exposure limits (WELs) / EH40</b>					
Ethanol					
	TWA	1920	mg/m <sup>3</sup>	1000	ml/m <sup>3</sup>

### **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.

# EC safety data sheet

**Trade name:** WETTERSCHUTZ-SILICON WIE GUMMI

**Product no.:** WGW

**Current version :** 3.0.0, issued: 25.09.2018

**Replaced version:** 2.2.0, issued: 27.06.2018

**Region:** GB

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

<b>Form/Colour</b>	
pasty	
various colour shades	
<b>Odour</b>	
mild	
<b>Odour threshold</b>	
No data available	
<b>pH value</b>	
Remarks	neutral
<b>Boiling point / boiling range</b>	
No data available	
<b>Melting point / melting range</b>	
No data available	
<b>Decomposition point / decomposition range</b>	
Value	> 150 °C
<b>Flash point</b>	
no data available	
<b>Ignition temperature</b>	
Value	> 400 °C

# EC safety data sheet

Trade name: WETTERSCHUTZ-SILICON WIE GUMMI

Product no.: WGW

Current version : 3.0.0, issued: 25.09.2018

Replaced version: 2.2.0, issued: 27.06.2018

Region: GB

<b>Auto-ignition temperature</b>	
No data available	
<b>Oxidising properties</b>	
No data available	
<b>Explosive properties</b>	
No data available	
<b>Flammability (solid, gas)</b>	
No data available	
<b>Lower flammability or explosive limits</b>	
No data available	
<b>Upper flammability or explosive limits</b>	
No data available	
<b>Vapour pressure</b>	
No data available	
<b>Vapour density</b>	
No data available	
<b>Evaporation rate</b>	
No data available	
<b>Relative density</b>	
No data available	
<b>Density</b>	
Value	1.01 g/cm <sup>3</sup>
<b>Solubility in water</b>	
Remarks	insoluble
<b>Solubility(ies)</b>	
No data available	
<b>Partition coefficient: n-octanol/water</b>	
No data available	
<b>Viscosity</b>	
Value	130 Pa*s
Type	dynamic
Remarks	at a shear force of 20/s

## 9.2 Other information

<b>Other information</b>
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

# EC safety data sheet

**Trade name:** WETTERSCHUTZ-SILICON WIE GUMMI

**Product no.:** WGW

**Current version :** 3.0.0, issued: 25.09.2018

**Replaced version:** 2.2.0, issued: 27.06.2018

**Region:** GB

## 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

<b>Acute oral toxicity</b>
----------------------------

No data available
-------------------

<b>Acute dermal toxicity</b>
------------------------------

No data available
-------------------

<b>Acute inhalational toxicity</b>
------------------------------------

No data available
-------------------

<b>Skin corrosion/irritation</b>
----------------------------------

No data available
-------------------

<b>Serious eye damage/irritation</b>
--------------------------------------

No data available
-------------------

<b>Respiratory or skin sensitisation</b>
--

No data available
-------------------

<b>Germ cell mutagenicity</b>
-------------------------------

No data available
-------------------

<b>Reproduction toxicity</b>
------------------------------

No data available
-------------------

<b>Carcinogenicity</b>
------------------------

No data available
-------------------

<b>STOT - single exposure</b>
-------------------------------

No data available
-------------------

<b>STOT - repeated exposure</b>
---------------------------------

No data available
-------------------

<b>Aspiration hazard</b>
--------------------------

No data available
-------------------

<b>Delayed and immediate effects as well as chronic effects from short and long-term exposure</b>
---

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.
---

# EC safety data sheet

**Trade name:** WETTERSCHUTZ-SILICON WIE GUMMI

**Product no.:** WGW

**Current version :** 3.0.0, issued: 25.09.2018

**Replaced version:** 2.2.0, issued: 27.06.2018

**Region:** GB

## SECTION 12: Ecological information

### 12.1 Toxicity

<b>Toxicity to fish (acute)</b>
---------------------------------

No data available
-------------------

<b>Toxicity to fish (chronic)</b>
-----------------------------------

No data available
-------------------

<b>Toxicity to Daphnia (acute)</b>
------------------------------------

No data available
-------------------

<b>Toxicity to Daphnia (chronic)</b>
--------------------------------------

No data available
-------------------

<b>Toxicity to algae (acute)</b>
----------------------------------

No data available
-------------------

<b>Toxicity to algae (chronic)</b>
------------------------------------

No data available
-------------------

<b>Bacteria toxicity</b>
--------------------------

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

<b>Other information</b>
--------------------------

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.

# EC safety data sheet

**Trade name:** WETTERSCHUTZ-SILICON WIE GUMMI

**Product no.:** WGW

**Current version :** 3.0.0, issued: 25.09.2018

**Replaced version:** 2.2.0, issued: 27.06.2018

**Region:** GB

## 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 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.

#### **REGULATION (EU) No 528/2012 concerning the making available on the market and use of biocidal products**

Pyrethione zinc: 0,4 g/kg

### 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.



# EC safety data sheet

---

**Trade name:** WETTERSCHUTZ-SILICON WIE GUMMI

**Product no.:** WGW

**Current version :** 3.0.0, issued: 25.09.2018

**Replaced version:** 2.2.0, issued: 27.06.2018

**Region:** GB

---

**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**

UMCO GmbH

Georg-Wilhelm-Str. 187, D-21107 Hamburg

Tel.: +49 40 / 555 546 300 Fax: +49 40 / 555 546 357 e-mail: umco@umco.de

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.

Document protected by copyright. Alterations or reproductions require the express written permission of UMCO GmbH.

Prod-ID 628545