

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



**Trade name :** SOLIMIN SILICATE PAINT  
Art. No. 3051, 30511-4, 3052, 3053  
**Revision date :** 22.10.2021  
**Print date :** 22.10.2021

**Version (Revision) :** 3.0.2 (3.0.1)

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

### 1.1 Product identifier

SOLIMIN SILICATE PAINT  
Art. No. 3051, 30511-4, 3052, 3053

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

**Relevant identified uses**

Product Categories [PC] Coatings and paints, fillers, putties, thinners

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

**Supplier (manufacturer/importer/only representative/downstream user/distributor)**

BIOFA Naturprodukte W.Hahn GmbH

**Street :** Dobelstr.22

**Postal code/city :** D-73087 Bad Boll

**Telephone :** +49 (0) 7164-9405-0

**Telefax :** +49 (0) 7164-9405-94

**Information contact :**

**E-mail address for information to the safety data sheet:** [biofa@info.de](mailto:biofa@info.de)

### 1.4 Emergency telephone number

During office time 7:30 to 16:30: +49 (0) 7164-9405-0

Emergency telephone number Berlin (24 h): +49(0)30/30686700 Support in English

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

None

### 2.2 Label elements

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

**Precautionary statements**

P102 Keep out of reach of children.

P101 If medical advice is needed, have product container or label at hand.

P501 Dispose of contents/container in accordance with local/national regulations

**Special rules for supplemental label elements for certain mixtures**

EUH210 Safety data sheet available on request.

EUH211 Warning! Hazardous respirable droplets maybe formed when sprayed. Do not breathe spray or mist.

### 2.3 Other hazards

The product is: alkaline

Avoid contact with skin and eyes.

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Results of PBT and vPvB assessment: Not applicable.

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

##### Hazardous ingredients

TITANIUM DIOXIDE ; EC No. : 236-675-5; CAS No. : 13463-67-7 ; REACH registration No. : 01-2119489379-17

Weight fraction :  $\geq 5 - < 10 \%$

Classification 1272/2008 [CLP] : Carc. 2 ; H351

Contains silicic acid, potassium salt MVZ > 3,2 solids content < 40%

CAS-No. 1312-76-1 EG-No. 215-199-1

Concentration in mixture < 7%

According to present EC-regulations (directives) or respective national regulations the substance does not have to be classified.

##### Additional information

Full text of H- and EUH-phrases: see section 16.

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

##### General information

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps. Change contaminated, saturated clothing. If unconscious place in recovery position and seek medical advice.

##### Following inhalation

Remove casualty to fresh air and keep warm and at rest. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). If breathing is irregular or stopped, administer artificial respiration.

##### In case of skin contact

Change contaminated, saturated clothing. After contact with skin, wash immediately with plenty of water and soap. Clean with detergents. Avoid solvent cleaners. In case of skin reactions, consult a physician.

##### After eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. If necessary remove contact lenses and continue to flush with plenty of clean, fresh water.

##### After ingestion

Call a physician immediately. Put victim at rest, cover with a blanket and keep warm. Do NOT induce vomiting. If vomiting occurs, be sure to avoid choking. Rinse mouth thoroughly with water.

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

No information available.

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

### SECTION 5: Firefighting measures

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### 5.1 Extinguishing media

#### Suitable extinguishing media

alcohol resistant foam Carbon dioxide (CO<sub>2</sub>) Water spray Extinguishing powder

#### Unsuitable extinguishing media

Full water jet

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

"Fire will produce dense black smoke. Exposure to danger decomposition products may cause a health hazard. " In case of fire may be liberated: Carbon monoxide Carbon dioxide (CO<sub>2</sub>) Nitrogen oxides (NO<sub>x</sub>)

### 5.3 Advice for firefighters

Use suitable breathing apparatus. Use water spray jet to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## SECTION 6: Accidental release measures

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

Provide adequate ventilation. Wear breathing apparatus if exposed to vapours/dusts/aerosols. See protective measures under point 7 and 8.

### 6.2 Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates drains, lakes, rivers or sewers, inform the appropriate authorities in accordance with local regulations.

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

#### For cleaning up

Larger amounts have to be pumped out. Contain and collect small spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Preferably clean with a detergent. Avoid using solvents.

### 6.4 Reference to other sections

See protective measures under point 7 and 8.

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates and spray mist arising from the application of this mixture. When using do not eat, drink, smoke, sniff. Wear personal protection equipment (refer to section 8). Keep container tightly closed. Never use pressure to empty container. Keep/Store only in original container. Comply with health and safety regulations.  
Do not allow to enter into surface water or drains.

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

Store in accordance with local regulations.

#### Hints on joint storage

Keep away from: Alkali (lye). Acid Oxidizing agent

**Storage class :** 12

**Storage class (TRGS 510) :** 12

#### Further information on storage conditions

Observe label and technical data sheet precautions. Keep only in the original container in a cool, well-ventilated place.

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Protect against Heat. Frost Containers which are opened must be carefully resealed and kept upright to prevent leakage.

### 7.3 Specific end use(s)

Matt coatings for interior walls and ceilings

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational exposure limit values

TITANIUM DIOXIDE ; CAS No. : 13463-67-7

Limit value type (country of origin) : AGW ( D )

Parameter : A: respirable fraction

Limit value : 1,25 mg/m<sup>3</sup>

Version :

Limit value type (country of origin) : AGW ( D )

Parameter : E: inhalable fraction

Limit value : 10 mg/m<sup>3</sup>

Version :

#### DNEL/DMEL and PNEC values

##### DNEL/DMEL

Limit value type : DNEL Consumer (local and systemic) ( TITANIUM DIOXIDE ; CAS No. : 13463-67-7 )

Exposure route : Oral

Exposure frequency : Short-term

Limit value : 700 mg/kg

Safety factor : 1 day(s)

Limit value type : DNEL worker (local) ( TITANIUM DIOXIDE ; CAS No. : 13463-67-7 )

Exposure route : Inhalation

Exposure frequency : Long-term

Limit value : 10 mg/m<sup>3</sup>

##### PNEC

Limit value type : PNEC (Aquatic, freshwater) ( TITANIUM DIOXIDE ; CAS No. : 13463-67-7 )

Exposure route : Water (Including sewage plant)

Limit value : 0,184 mg/l

Limit value type : PNEC (Aquatic, marine water) ( TITANIUM DIOXIDE ; CAS No. : 13463-67-7 )

Exposure route : Water (Including sewage plant)

Limit value : 0,0184 mg/l

Limit value type : PNEC (Sediment, freshwater) ( TITANIUM DIOXIDE ; CAS No. : 13463-67-7 )

Exposure route : Water (Including sewage plant)

Limit value : 1000 mg/kg

Limit value type : PNEC (Sediment, marine water) ( TITANIUM DIOXIDE ; CAS No. : 13463-67-7 )

Exposure route : Water (Including sewage plant)

Limit value : 100 mg/kg

Limit value type : PNEC (Soil) ( TITANIUM DIOXIDE ; CAS No. : 13463-67-7 )

Exposure route : Soil

Limit value : 100 mg/kg

### 8.2 Exposure controls

#### Appropriate engineering controls

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Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation or good general extraction.

## Personal protection equipment

Safety data sheet of raw material suppliers or taken by accredited Laboratories or have been determined internally

### Eye/face protection

Suitable eye protection Eye glasses with side protection

### Skin protection

After cleaning apply high-fat content skin care cream.

### Hand protection

Tested protective gloves must be worn DIN EN 374

Breakthrough times and swelling properties of the material must be taken into consideration.

By long-term hand contact Suitable material : Butyl caoutchouc (butyl rubber)

Thickness of the glove material 0,7 mm

Breakthrough time (maximum wearing time) > 480 min.

By short-term hand contact Suitable material : NBR (Nitrile rubber)

Thickness of the glove material 0,4 mm

Breakthrough time (maximum wearing time) > 120 min.

### Body protection

Personnel should wear impermeable protective work clothing.

Recommended material Natural fibres (e.g. cotton)

### Respiratory protection

Usually no personal respirative protection necessary.

Respiratory protection necessary at: spray application

Suitable respiratory protection apparatus

Combination filtering device (EN 14387) A 2 P 2

### Environmental exposure controls

See section 7. No additional measures necessary.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### Appearance

**Physical state :** liquid , viscous

**Colour :** Depending on colour

#### Odour

like: Acrylate.

#### Odour threshold

Not determined

#### Safety relevant basis data

**Melting point/melting range :**

No data available

**Initial boiling point and boiling**

( 1013 hPa )

>

100 °C

**range :**

**Decomposition temperature :**

No data available

**Flash point :**

not applicable

DIN EN ISO 1523

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<b>Ignition temperature :</b>				not applicable
<b>Lower explosion limit :</b>				not applicable
<b>Upper explosion limit :</b>				not applicable
<b>Vapour pressure :</b>	( 50 °C )			No data available
<b>Density :</b>	( 20 °C )		1,49 - 1,51 g/cm <sup>3</sup>	DIN 53217
<b>Solvent separation test :</b>	( 20 °C )			not applicable
<b>Water solubility :</b>	( 20 °C )			completely mixable
<b>pH :</b>				10,5 - 11
<b>Flow time :</b>	( 20 °C )			not applicable
<b>Viscosity :</b>	( 20 °C )	>	12000 mPa.s	DIN-cup 4 mm Brookfield
<b>Solid content :</b>			53 - 55 Wt %	
<b>Solvent content :</b>			0 Wt %	
<b>Maximum VOC content (EC) :</b>		<	0,1 Wt %	
<b>Maximum VOC content (Switzerland) :</b>		<	0,1 Wt %	

Self-ignition: Product is not self-igniting.

**danger of explosion by solvents:** Not applicable

Relative density: Not determined

Vapour density: Not determined

Evaporation rate: Not determined

N-octanol-water partition coefficient: Not determined

### 9.2 Other information

None

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No dangerous reactivity under recommended usage, handling and storage.

### 10.2 Chemical stability

Stable under recommended usage, storage and handling conditions (see section 7).

### 10.3 Possibility of hazardous reactions

None known.

### 10.4 Conditions to avoid

Thermal decomposition can lead to the escape of irritating gases and vapours.

### 10.5 Incompatible materials

Alkali (lye). Acid Oxidizing agent.

### 10.6 Hazardous decomposition products

By combustion and thermal decomposition at high temperatures, the following chemicals can be produced: Carbon dioxide. Carbon monoxide Nitrogen oxides (NOx). carbon black.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### Acute effects

##### Acute oral toxicity

Parameter : LD50 ( silicic acid, potassium salt mvz greater 3,2 ; CAS No. : 1312-76-1 )  
Exposure route : Oral

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Species : Rat  
Effective dose : > 2000 mg/kg

### **Irritant and corrosive effects**

#### **Primary irritation to the skin**

The product is: Not an irritant.

#### **Irritation to eyes**

The product is: Not an irritant.

#### **Irritation to respiratory tract**

The product is: Not an irritant.

### **Sensitisation**

not sensitising.

### **Repeated dose toxicity (subacute, subchronic, chronic)**

Toxicological data are not available.

### **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

#### **Carcinogenicity**

Toxicological data are not available.

#### **Germ cell mutagenicity**

Toxicological data are not available.

#### **Reproductive toxicity**

Toxicological data are not available.

## **SECTION 12: Ecological information**

### **12.1 Toxicity**

#### **Aquatic toxicity**

##### **Acute (short-term) fish toxicity**

Parameter : LC50 ( silicic acid, potassium salt mvz greater 3,2 ; CAS No. : 1312-76-1 )  
Species : Leuciscus idus (golden orfe)  
Evaluation parameter : Acute (short-term) fish toxicity  
Effective dose : > 146 mg/l  
Exposure time : 48 h

##### **Acute (short-term) daphnia toxicity**

Parameter : EC50 ( silicic acid, potassium salt mvz greater 3,2 ; CAS No. : 1312-76-1 )  
Species : Daphnia pulex (water flea)  
Evaluation parameter : Acute (short-term) daphnia toxicity  
Effective dose : > 146 mg/l  
Exposure time : 24 h

### **12.2 Persistence and degradability**

No data available

### **12.3 Bioaccumulative potential**

No indication of bioaccumulation potential.

### **12.4 Mobility in soil**

No data available

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

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

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### 12.6 Other adverse effects

No data available

### 12.7 Additional ecotoxicological information

Do not allow to enter into surface water or drains.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Do not allow to enter into surface water or drains.

#### Product/Packaging disposal

Wastes and empty containers must be classified in accordance with the Waste Catalogue Ordinance.

#### Waste codes/waste designations according to EWC/AVV

##### Waste code product

08 01 12

##### Waste name

Waste paint and varnish other than those mentioned in 08 01 11\*.

#### Waste treatment options

##### Appropriate disposal / Package

Packing which cannot be properly cleaned must be disposed of.

Non-contaminated packages may be recycled.

## SECTION 14: Transport information

### 14.1 UN number

No dangerous good in sense of these transport regulations.

### 14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

### 14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

### 14.4 Packing group

No dangerous good in sense of these transport regulations.

### 14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

### 14.6 Special precautions for user

None

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

Not applicable

### 14.8 Additional information

No dangerous good in sense of these transport regulations.

## SECTION 15: Regulatory information

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



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### **mixture**

EU legislation

Regulation (EC) No. 2037/2000 concerning materials, which cause damage to the ozone layer. Not applicable  
Directive 96/82/EC for danger control following severe accidents with dangerous substances Not subject to 96/82/EC

#### **National regulations**

Restrictions of occupation  
None, if handled according to order.

#### **Störfallverordnung**

Not subject to StörfallVO.

#### **Water hazard class (WGK)**

Class : 1 (Slightly hazardous to water) Classification according to AwSV

#### **Other regulations, restrictions and prohibition regulations**

##### **VOC-Regulation (31. BImSchV)**

VOC product category : Paints and varnishes

VOC subcategory of the product : Matt coatings for interior walls and ceilings

VOC limit value step II (g/L), ready-to-use condition : 30

Maximum VOC content (g/L) of the product in a ready to use condition : max. 1

#### **Additional information**

Giscode : BSW10

### **15.2 Chemical safety assessment**

Chemical safety assessments for substances in this preparation were not carried out.

## **SECTION 16: Other information**

### **16.1 Indication of changes**

02. Labelling according to Regulation (EC) No. 1272/2008 (CLP) • 03. Hazardous ingredients • 08. Control parameters

### **16.2 Abbreviations and acronyms**

Acute Tox.	Akute Toxizität
ADR	Accord europeen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road – Europäisches Übereinkommen über die internationale Beförderung gefährlicher Güter auf der Straße
Aquatic Acute	Akute aquatische Toxizität
Aquatic Chronic	Chronische aquatische Toxizität
Asp. Tox.	Aspirationsgefahr
AVV	Abfallverzeichnis-Verordnung
AwSV	Verordnung über Anlagen zum Umgang mit wassergefährdenden Stoffen
BImSchV	Verordnung zur Durchführung des Bundesimmissionsschutzgesetzes
CAS	Chemical Abstracts Service – Gesellschaft für die Vergabe von CAS-Nummern
CLP	Classification, Labelling and Packaging (Verordnung (EG) Nr. 1272/2008 über die Einstufung, Kennzeichnung und Verpackung von Stoffen und Gemischen)
CMR	carcinogen, mutagen, reproduktionstoxisch (krebserzeugend, erbgutverändernd, fortpflanzungsgefährdend)
DIN	Deutsches Institut für Normung
EAK	Europäischer Abfallkatalog
EC50	Mittlere effektive Konzentration
EN	Europäische Norm
EU	Europäische Union
EUH	Europäische Gefahrenhinweise
Eye Dam.	Schwere Augenschädigung

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Eye Irrit.	Augenreizend
Flam. Liq.	Entzündbare Flüssigkeit
GHS	Globally Harmonised System of Classification and Labelling of Chemicals (Global Harmonisiertes System zur Einstufung und Kennzeichnung von Chemikalien)
hPa	Hectopascal
IATA-DGR	International Air Transport Association –Dangerous Goods Regulations (Gefahrgutvorschriften der Internationalen Flug-Transport-Vereinigung)
ICAO-TI	International Civil Aviation Organization-Technical Instructions (Technische Anleitungen für den sicheren Transport von Gefahrgütern in der Luft der zivilen Luftfahrtgesellschaft)
IC50	Halbmaximale Hemmstoffkonzentration
IMDG	International Maritime Code for Dangerous Goods (Internationaler Code für Gefahrgüter auf See
ISO	International Standards Organization (Internationale Organisation für Normung)
LC50	Lethal concentration, 50 percent (Lethale Konzentration für 50% einer Versuchspopulation)
LD50	Lethal dose, 50 percent (Lethale Dosis für 50% einer Versuchspopulation)
LQ	Limited Quantities (begrenzte Mengen)
MAK	Maximale Arbeitsplatzkonzentrationswerte gesundheitsgefährdender Stoffe
Met. Corr.	Korrosiv gegenüber Metallen
NOEC	No Observed Effect Concentration (Tierexperimentell festgelegte höchste Konzentration, bei der keine Wirkung – schädigender Effekt – mehr nachweisbar ist)
PBT	Persistent, Bioaccumulative and Toxic (persistent, bioakkumulierbar und toxisch)
RCP	Reciprocal Calculation-based Procedure (Methode zur Berechnung von Arbeitsplatzgrenzwerten von Kohlenwasserstoffgemischen
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals (Verordnung (EG) Nr. 1907/2006 zur Registrierung, Bewertung, Zulassung und Beschränkung chemischer Stoffe)
RID	Reglement concernant le transport International ferroviaire de marchandises Dangereuses (Regelung zur internationalen Beförderung gefährlicher Güter im Schienenverkehr)
Skin Corr.	Hautätzende Wirkung
Skin Irrit.	Hautreizende Wirkung
Skin Sens.	Sensibilisierung durch Hautkontakt
STOT RE	Spezifische Zielorgan-Toxizität – wiederholte Exposition
STOT SE	Spezifische Zielorgan-Toxizität – bei einmaliger Exposition
TRGS	Technische Regeln für Gefahrstoffe
UN	United Nations (Vereinte Nationen)
VbF	Verordnung über brennbare Flüssigkeiten (Österreichische Verordnung)
VOC	Volatile Organic Compounds (flüchtige organische Verbindungen)
vPvB	very Persistent and very Bioaccumulative (sehr persistent und sehr bioakkumulierbar)
WGK	Wassergefährdungsklasse (German Water Hazard Class)

Siehe auch Übersichtstabellen unter [www.euphrac.com](http://www.euphrac.com) oder <http://abk.esdscom.eu>

### 16.3 Key literature references and sources for data

Regulation (EC) No. 1907/2006 (REACH), 1272/2008 (CLP) in the current version.  
Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP] Transport regulations according ADR, RID, IMDG, IATA in the current version.  
Safety data sheet taken from raw material suppliers or taken by accredited Laboratories or have been determined internally

### 16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

The classification and evaluation was carried out by the calculation method.

### 16.5 Relevant H- and EUH-phrases (Number and full text)

H351 Suspected of causing cancer.

### 16.6 Training advice

**Safety Data Sheet**  
**according to Regulation (EC) No. 1907/2006 (REACH)**



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None

**16.7 Additional information**

None

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The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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