

## Section 1: Name of the substance or mixture and the corporate

### 1.1 Product Identifier

Trade name: SL Fill Q3 (MOLD RESTORATION SPATCH FINE)

Item number: 2997

1.2 Relevant identified uses of the substance or mixture and uses advised against: Product category PC9b

Fillers, fillers, mortars,

modeling clay Use of the substance/mixture: Moisture inhibitors

1.3 Details of the supplier who provides the safety data sheet Manufacturer/Supplier:

Remmers GmbH

Bernhard-Remmers-

Str. 13 49624 Lönningen Tel.:

05432/83-0 Fax:

05432/3985

Department

providing information: Product

Safety Department: Tel.: 05432/83 -138 or -210 or -335 or -509

Email: ehs@remmers.de

### 1.4 Emergency

number: Poison Information Center-Nord - 24h hotline: +49(0)551 -

19240 Poison Center Austria - 24h hotline +43(0)1 406 43 43

24h-Transport Emergency Contact Phone Number:

innerhalb Deutschlands: 0800 181 7059

within USA and Canada: 1-800-424-9300

outside USA and Canada: 001-703-527-3887

## Section 2: Potential Hazards

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008:

Skin Irrit. 2 H315 Causes skin irritation.

Eye Dam. 1 H318 Causes serious eye damage.

STOT SE 3 H335 May cause respiratory irritation.

### 2.2 Label elements Labeling

according to Regulation (EC) No. 1272/2008: The product is classified and labeled in accordance with the CLP Regulation.

Hazard pictograms:



GHS05 GHS07

Signal word Danger

Hazardous components for labeling:

cement

Calciumhydroxid

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**Hazard statements:**

- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H335 May cause respiratory irritation.

**Precautionary statements:**

- P101 If medical advice is required, have packaging or identification label available.
- P102 Keep out of reach of children.
- P103 Read all instructions carefully and follow them.
- P260 Do not breathe in dust.
- P280 Wear protective gloves/eye protection/face protection.
- P302+P352 IF ON SKIN: Wash with plenty of water.
- P305+P351+P338 IF IN EYES: Wash cautiously with water for several minutes wash. If possible, remove any contact lenses. Continue rinsing.
- P312 If you feel unwell, call a POISON CENTER/doctor.
- P332+P313 If skin irritation occurs: Get medical advice/attention.
- P403+P233 Keep in a well-ventilated place. Keep container tightly closed.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3 Other hazards low in chromate according to Directive 2003/53/EC Quartz (including cristobalite and tridymite) is known to cause silicosis in humans. An air limit value of 0.15 mg/m<sup>3</sup> (alveolar fraction) is specified for this. In addition to this air limit value, the general dust limit value must generally be adhered to. The effect of quartz dust (including cristobalite, tridymite) is a long-term effect and depends largely on the dust dose, which is determined by the average dust concentration (alveolar fraction) over a longer period of time.

Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.

**Section 3: Composition/Information on Ingredients**

3.2 Mixtures

Description: Mixture of the substances listed below with non-hazardous additions.

Hazardous ingredients [% m/m]: CAS:		
65997-15-1 Cement EINECS: 266-043-4	Eye Dam.	10-20%
1, H318; Skin irritation.	2, H315; STOT SE 3, H335 Calcium Hydroxide Eye Dam. 1, H318; Skin irritation.	
CAS: 1305-62-0	H315; STOT SE 3,	5-10%
EINECS: 215-137-3 Reg.	H335	
no.: 01-2119475151-45- XXXX		

additional. Notes: The wording of the listed hazard warnings can be found in Section 16.

**Section 4: First Aid Measures**

4.1 Description of first aid measures General information:

- If symptoms occur or in cases of doubt, seek medical advice.
- After inhalation: If unconscious, position and transport in a stable side position.
- After skin contact: Wash off immediately with soap and water and rinse well. Wash off immediately with water.
- After eye contact: Rinse eyes under running water for several minutes with the eyelids open and consult a doctor.
- If swallowed: Call a doctor immediately.
- Information for the doctor: see point 3.4.2
- Most important acute and delayed symptoms and effects: No further relevant information available.

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4.3 Indications of immediate medical attention or special treatment: No further relevant information available.

#### Section 5: Fire Fighting Measures

##### 5.1 Extinguishing

media Suitable extinguishing media: No further relevant information available.

5.2 Special hazards arising from the substance or mixture: Formation of toxic gases when heated or in the event of fire.

5.3 Advice for firefighters Special protective equipment: Put on breathing apparatus.

#### Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Avoid dust formation.

Avoid skin contact. Avoid contact with eyes.

Put on breathing apparatus.

Wear protective equipment. Keep unprotected people away.

##### 6.2 Environmental protection measures:

Avoid uncontrolled entry of water. Avoid uncontrolled drainage after water ingress.

Avoid runoff into sewers and receiving waters.

6.3 Methods and material for containment and cleaning up: Protect from water.

Apply neutralizing agents.

Dispose of contaminated material as waste in accordance with Section 13.

Ensure adequate ventilation.

6.4 Reference to other sections: Hardens after

contact with water and can then be disposed of as concrete (EWC code: 170101).

For safe handling information see section 7.

For information on personal protective equipment, see Section 8.

Information on disposal, see section 13.

#### Section 7: Handling and Storage

7.1 Precautions for safe handling: Protect from moisture. Keep out of reach of children. Avoid skin contact. Avoid contact with eyes.

Good dust removal.

Ensure good ventilation/exhaustion in the workplace.

Avoid dust formation.

Information on fire and explosion protection: No special measures required.

Have breathing apparatus available.

7.2 Conditions for safe storage, taking into account any incompatibilities Storage: Requirements for storage rooms and containers:

Protected from moisture in closed rooms. Dedusting in accordance with BImSchG and TA Luft.

Information on common storage: none Further

information on storage conditions: Store in a dry place.

Protect from humidity and water.

Keep container tightly closed.

Storage class (TRGS 510): 11

Classification according to the Industrial Safety Ordinance (BetrSichV): - GISCode ZP1

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**Section 8: Exposure Controls/Personal Protective equipment****8.1 Parameters to be monitored**

<b>Components with workplace-related limit values that require monitoring:</b>	
CAS: 65997-15-1 Cement	
AGW long-term value: 5 E mg/m <sup>3</sup>	DFG
CAS: 1305-62-0 Calciumhydroxid	
AGW long-term value: 1E mg/m <sup>3</sup>	2(I);Y, EU, DFG

Additional information: The lists valid during creation served as the basis.

**8.2 Exposure controls** Appropriate engineering controls No further information, see section 7.

Individual protective measures, for example personal protective equipment General protective and hygiene measures: Do not eat, drink, smoke or take a cold while working.

Preventive skin protection through skin protection ointment.

Observe professional association regulations.

Keep away from food, drinks and feed.

Take off dirty, soaked clothes immediately.

Wash hands before breaks and at the end of work.

Avoid contact with eyes and skin.

The following personal protective equipment (PPE) information should be considered as suggestions.

The selection of the necessary PPE must be considered by the employer depending on the activities to be carried out and the local conditions. If the on-site risk assessment determines that there is no danger to the employee, the wearing of PPE can be dispensed with or the amount of PPE to be used can be adjusted accordingly.

**Respiratory**

protection If dust develops: Short-

term filter device: FFP2

particle filter in accordance with EN 143 / 149.

Information sheet BGR 190 "Use of respiratory protective devices"

For short-term or low exposure, breathing filter device; In the event of intensive or prolonged exposure, use a breathing apparatus that is independent of circulating air.

**Hand**

protection BG data sheet M 004 "Corrosive/Irritating substances.

Protective gloves.

The glove material must be impermeable and resistant to the product/substance/preparation.

Selection of the glove material taking into account breakthrough times, permeation rates and degradation.

Glove material: Nitrile

rubber e.g. B.

Tricotril from KCL. layer thickness 1.5 mm; Permeation depends on operating conditions, acc.

Manufacturer's information after max. 480 min (DIN EN 374). Alternatively, other gloves that correspond to category 3 according to EN 374. The instructions in TRGS 401 and DGUV Information 212-007 must be observed.

The selection of a suitable glove depends not only on the material, but also on other quality features and varies from manufacturer to manufacturer. Since the product is a preparation of several substances, the resistance of glove materials cannot be predicted and must therefore be checked before use.

Penetration time of the glove material: The penetration

times determined according to EN 16523-1:2015 are not carried out under practical conditions. A maximum wearing time that corresponds to 50% of the breakthrough time is therefore recommended.

The exact penetration time should be obtained from the manufacturer or supplier.

Eye/face protection leaflet

BGR 192: "Use of eyes and face protection".

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**Safety data sheet**

according to 1907/2006/EC, Article 31

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Tightly fitting safety goggles in accordance with EN 166.

Body protection: Protective work clothing.

**Section 9: Physical and Chemical Properties****9.1 Information on basic physical and chemical properties****General Information**

Physical state	fest
Color	whitish
Odor:	
Odor	cementitious
threshold: Melting	Not determined
point/freezing point: Boiling point	> 1000 °C
or start of boiling and	
Boiling range	Not determined
Flammability	Lower
and upper explosion limits	Not determined.
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable.
Ignition temperature:	not applicable.
Decomposition temperature:	Not determined.
pH value (10 g/l) at 20 °C:	that. 12
Viscosity:	
Kinematic viscosity	Not applicable.
dynamic:	Not applicable.
solubility	
Water:	soluble
Partition coefficient n-octanol/water (log	
Value)	Not determined.
Vapor pressure:	Not applicable.
Density and/or relative density	
Density:	Not determined
Relativ density:	Not determined.
Bulk density at 20 °C:	ca. 0.85 kg/dm3
Vapor density:	Not applicable.
Particle properties	See section 3.

**9.2 Other information:**

Look:	
Form:	Pulver
Important health and safety information	
Environmental protection and safety	
Explosive Properties: Change of	The product is not explosive.
state	
Evaporation rate: information about	Not applicable.

**physical hazard classes**

Explosive substances/mixtures and products	
with explosives	Not applicable.
Flammable gases	Not applicable.
Aerosols	Not applicable.
Oxidizing gases	Not applicable.
Gases under pressure	Not applicable.
Flammable liquids	Not applicable.
Flammable solids	Not applicable.
Self-reactive substances and mixtures	Not applicable.
Pyrophoric liquids	Not applicable.
Pyrophoric solids	Not applicable.
Self-heating substances and mixtures	Not applicable.
Substances and mixtures that come into contact with	
Water develops flammable gases	Not applicable.

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<b>Oxidizing liquids</b>	Not applicable.
<b>Oxidizing solids</b>	Not applicable.
<b>Organic Peroxide</b>	Not applicable.
<b>Substances and mixtures that are corrosive to metals</b>	Not applicable.
<b>Desensitized substances/mixtures and</b>	Not applicable.
<b>Products containing explosives</b>	Not applicable.

**Section 10: Stability and Reactivity****10.1 Reactivity: No further relevant information available.****10.2 Chemical stability**

Thermal decomposition / conditions to be avoided: No decomposition if stored and handled as directed.

Avoid access to moisture.

**10.3 Possibility of dangerous reactions: No dangerous reactions known.****10.4 Conditions to avoid: No further relevant information available.****10.5 Incompatible materials: No further relevant information available.****10.6 Hazardous decomposition products: no hazardous decomposition products known.****Section 11: Toxicological information****11.1 Information on the hazard classes within the meaning of Regulation (EC) No. 1272/2008 Acute toxicity: Based on the available data, the classification criteria are not met.**

LD/LC50 values relevant for classification: No further relevant information available. Corrosion/irritation to the skin: Slight irritation possible.

Causes skin irritation.

Serious eye damage/irritation: Causes serious eye damage.

Respiratory or skin sensitization: Based on available data, the classification criteria are not met.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

Specific target organ toxicity - single exposure: May cause respiratory irritation.

Specific target organ toxicity - 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 about other dangers**

Endocrine-damaging properties None of the ingredients are included.

**Section 12: Environmental information****12.1 Toxicity**

Aquatic toxicity: No further relevant information available.

**12.2 Persistence and degradability: No further relevant information available.****12.3 Bioaccumulative potential: No further relevant information available.****12.4 Mobility in soil: No further relevant information available.****12.5 Results of the PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.****12.6 Endocrine-disrupting properties The product does not contain any substances with endocrine-disrupting properties.****12.7 Other harmful effects: Ecotoxic effects: Only possible if**

larger quantities are accidentally released in conjunction with water due to an increased pH value.

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Further ecological information: General

information: Must not enter

the waste water or the receiving water undiluted or unneutralized. According to AwSV water hazard class 1:

Slightly hazardous

to water.

Do not allow to reach groundwater, bodies of water or drains.

**Section 13: Disposal considerations**

13.1 Waste treatment methods Absorbed dry Can

be used again. After water has been added and subsequent hardening, disposal as concrete.

The waste codes given are a recommendation based on the intended use of this product. Due to the user's specific use and disposal circumstances, other waste codes may also be assigned.

Must not be disposed together with household garbage. Do not empty into drains.

European waste catalogue: 17 01 01

concrete

Uncleaned packaging: Recommendation:

Dispose of in

accordance with official regulations.

The packaging can be reused or recycled after cleaning.

Recommended cleaning agent: water, if necessary with the addition of cleaning agents.

**Section 14: Transport Information**

14.1 UN number or ID number ADR, ADN,  
IMDG, IATA

Not applicable.

14.2 UN proper shipping name: ADR, ADN, IMDG, IATA Not  
applicable.

14.3 Transport hazard classes: ADR, ADN,  
IMDG, IATA class

Not applicable.

14.4 Packing group: ADR, IMDG,  
IATA

Not applicable.

14.5 Environmental hazards:  
Marine pollutant:

No.

14.6 Special precautions for the user:

Not applicable.

14.7 Bulk carriage by sea in accordance with IMO instruments

Not applicable.

Transport/further information:

Not dangerous goods according to the above regulations.

UN "Model Regulation":

Not applicable.

**Section 15: Legislation**

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

Directive 2012/18/EU Named

dangerous substances - ANNEX I: None of the ingredients are included.

Directive 2011/65/EU on the restriction of the use of certain dangerous substances in electrical and electronic equipment -  
Annex II None of the ingredients are included.

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REGULATION (EU) 2019/1148 Annex I -

RESTRICTED EXPLOSIVES FORMULATIONS (Upper concentration limit for authorization under Article 5(3))

None of the ingredients are included.

Appendix II - REPORTABLE EXPLOSIVE SUBSTANCES None of the ingredients are included.

National regulations:

Water hazard class: WGK 1: Slightly

hazardous to water. in accordance with AwSV

Other regulations,

restrictions and prohibitory regulations Professional associations/occupational health

regulations, e.g. occupational health principles and occupational health and safety regulations.

When processed with water, caustic properties are released; Therefore, the consumer is expected to be knowledgeable and to follow our processing instructions.

15.2 Chemical safety assessment: A chemical safety assessment was not carried out.

Section 16: Other information The information is

based on our current state of knowledge, but does not constitute a guarantee of product properties and does not constitute a contractual legal relationship.

The delivery specifications can be found in the respective "Technical Data Sheets".

Relevant phrases:

H315 Causes skin irritation.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

Classification according to Regulation (EC) No. 1272/2008 calculation method

Department issuing data sheet: EHS / Product Safety Department Date of the previous

version: February 15, 2021 Version number of the

previous version: 5 Abbreviations and acronyms: ADR:

Accord relatif au transport international

des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Skin Irrit. 2: Skin irritant/corrosive effect – Category 2 Eye

Dam. 1: Serious eye damage/eye irritation - Category 1 STOT SE 3:

Specific target organ toxicity (single exposure) - Category 3

Data changed compared to the previous version This

document replaces all previous versions. The information in this safety data sheet corresponds to our

current state of knowledge and complies with national and EU legislation. However, the user's working conditions are beyond our

knowledge and control. The product may not be used for any purpose other than that specified in Section 1 without written permission.

The user is responsible for compliance with all necessary legal regulations.

The information in this safety data sheet describes the safety requirements of our product and does not represent a guarantee of product properties. We assume no liability for errors in the printed form.