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

#### 1.1 Product identifier

Trade name

# Sonstige Pulverprodukte:

## **NEU AUF ALT**

#### **FLIESST & FERTIG SCHNELL**

# **BODENAUSGLEICHSMASSE FLIESST & FERTIG TURBO**

#### 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

Not relevant

#### 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**

Powder product with no hazardous components.

#### **Hazardous ingredients**

No	Substance name		Additional information	
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Concentration	%

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1	Quartz (SiO2)					
	14808-60-7 238-878-4	-	>=	25.00 - <	50.00	wt%
	-					

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**

No special measures necessary. Remove contaminated clothing and shoes and launder thoroughly before reusing.

#### After inhalation

Ensure supply of fresh air.

#### After skin contact

When in contact with the skin, clean with soap and water.

#### After eve 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 the mouth thoroughly with water. Never give anything by mouth to an unconscious person.

#### 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

Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

#### Unsuitable extinguishing media

High power water jet

# 5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon monoxide and carbon dioxide

#### 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

No special measures necessary.

#### For emergency responders

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

#### 6.2 Environmental precautions

No special measures necessary.

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

Collect mechanically.

#### 6.4 Reference to other sections

No data available.

#### **SECTION 7: Handling and storage**

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#### 7.1 Precautions for safe handling

#### Advice on safe handling

Avoid the formation and deposition of dust. Refer to protective measures listed in section 8.

#### General protective and hygiene measures

No special measures necessary.

#### Advice on protection against fire and explosion

No special measures necessary.

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

#### Technical measures and storage conditions

No special measures necessary.

#### Requirements for storage rooms and vessels

No special measures required.

#### Incompatible products

None known

#### 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	Dust			
	List of approved workplace exposure limits (WELs) / E	EH40		
	Dust respirable			
	WEL long-term (8-hr TWA reference period)	4	mg/m³	
	Comments	see Definition	n 44 "Dust"	
	List of approved workplace exposure limits (WELs) / EH40			
	Dust inhalable			
	WEL long-term (8-hr TWA reference period)	10	mg/m³	
	Comments	see Definition	n 44 "Dust"	
2	Quartz (SiO2)	14808-60-7		238-878-4
	2004/37/EC			
	Respirable crystalline silica dust			
	WEL long-term (8-hr TWA reference period)	0,1 (9)	mg/m³	

#### 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. Dust mask

#### 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

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odourless

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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

State of aggregation	
solid	
Form/Colour	
Powder	
brown; grey	
Odour	

pH value	
Value	9 - 11

Boiling point / boiling range	
No data available	

Melting point/freezing point	
No data available	

Decomposition temperature	
No data available	

Flash point	
Not applicable	

Ignition temperature	
No data available	

Flammability	
No data available	

Lower explosion limit	
No data available	

Upper explosion limit	
No data available	

Vapour pressure	
No data available	

Relative vapour density	
No data available	

Re	lative density
No	data available

Density	
No data available	

Bulk density					
Value	1.29	-	1.45	ka/m³	

Solubility in water	
Comments	insoluble

Solubility	
No data available	

Partition coefficient n-octanol/water (log value)	
No data available	

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#### Kinematic viscosity

No data available

#### Particle characteristics

No data available

#### 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

None known.

#### 10.6 Hazardous decomposition products

No hazardous decomposition products known.

# **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

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

#### Reproduction toxicity

No data available

#### Carcinogenicity

No data available

#### STOT - single exposure

No data available

#### STOT - repeated exposure

No data available

#### Aspiration hazard

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No data available

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

No data available.

#### Other information

By appropiate use of the product no health damage is known.

# **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 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.

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#### **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.

# 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

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances subject to restriction as listed in 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.

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.

#### Creation of the 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.

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