

Trade name: Novocel 200 / Filterhilfsmittel

Substance number: 308088

Version: 1 / CH

Date revised: 07.09.2020

Replaces Version: - / CH

Print date: 07.09.20

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

### **1.1. Product identifier**

Novocel 200 / Filterhilfsmittel

Item No. 30808800

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

#### **Use of the substance/preparation**

Filter aid

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

#### **Address/Manufacturer**

Hänseler AG

Industriestrasse 35

9100 Herisau

Telephone no. 0041 (0)71 353 58 58

E-mail address of sdb@haenseler.ch

person responsible

for this SDS

### **1.4. Emergency telephone number**

Switzerland :145 / Abroad +41 (0)44 251 51 51

## **SECTION 2: Hazards identification**

### **2.1. Classification of the substance or mixture**

#### **Classification (Regulation (EC) No. 1272/2008)**

Classification (Regulation (EC) No. 1272/2008)

STOT RE 2 H373

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008

For explanation of abbreviations see section 16.

### **2.2. Label elements**

#### **Labelling according to regulation (EC) No 1272/2008**

##### **Hazard pictograms**



##### **Signal word**

Warning

##### **Hazard statements**

H373

May cause damage to organs through prolonged or repeated exposure.

Lungs

Route of exposure: inhalative

##### **Precautionary statements**

P260

Do not breathe dust/fume/gas/mist/vapours/spray.

P314

Get medical advice/attention if you feel unwell.

P501.3

Disposal in compliance with local and national regulations.

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**Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)**

contains Cristobalite

**SECTION 3: Composition/information on ingredients****Hazardous ingredients****Cristobalite**

CAS No. 14464-46-1

EINECS no. 238-455-4

Concentration  $\geq$  25 < 50 %

Classification (Regulation (EC) No. 1272/2008)

STOT RE 2

H373

Lungs; Route of exposure:  
inhalative**Quartz**

CAS No. 14808-60-7

EINECS no. 238-878-4

Concentration  $\geq$  1 < 10 %

Classification (Regulation (EC) No. 1272/2008)

STOT RE 2

H373

**SECTION 4: First aid measures****4.1. Description of first aid measures****General information**

No special measures necessary.

**After inhalation**

Ensure supply of fresh air.

**After skin contact**

In general the product isn't skin irritating. No special measures required.

**After eye contact**

In case of contact with eyes rinse thoroughly with water. In case of irritation consult an oculist.

**After ingestion**

Rinse out mouth and give plenty of water to drink.

**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media**

Water, Foam, Carbon dioxide

**Non suitable extinguishing media**

not applicable

**5.2. Special hazards arising from the substance or mixture**

None known

**5.3. Advice for firefighters****Special protective equipment for fire-fighting**

No special measures required.

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## **SECTION 6: Accidental release measures**

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

Avoid dust formation. Respiratory protection

### **6.2. Environmental precautions**

No special measures required.

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

Avoid raising dust. Pick up mechanically.

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

### **7.1. Precautions for safe handling**

#### **Advice on safe handling**

Avoid dust formation.

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

#### **Recommended storage temperature**

Value 15 25 °C

#### **Requirements for storage rooms and vessels**

Keep tightly closed in a dry and cool place.

#### **Storage classes**

Storage class according to TRGS 510	12	Non-combustible liquids
Storage category (Switzerland)	6.1	Toxic substances

## **SECTION 8: Exposure controls/personal protection**

### **8.1. Control parameters**

#### **Exposure limit values**

##### **Cristobalite**

List	SUVA
Type	MAK
Value	0,15 mg/m <sup>3</sup>

Pregnancy group: S; Remarks: P C1A SSc; Lungenfib, Lungenkrebs; HSE, NIOSH, OSHA

##### **Quartz**

List	SUVA
Type	MAK
Value	0,15 mg/m <sup>3</sup>

Pregnancy group: S; Remarks: P C1A SSc; Silikose, Lungenkrebs; HSE, NIOSH, OSHA

### **8.2. Exposure controls**

#### **General protective and hygiene measures**

Do not breathe dust.

#### **Respiratory protection**

Breathing apparatus in the event of aerosol.

#### **Hand protection**

Not necessary.

#### **Eye protection**

Tightly fitting safety glasses

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**Body protection**

Not required.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

<b>Form</b>	Powder
<b>Colour</b>	white
<b>Odour</b>	odourless
<b>pH value</b>	
Value	6 to 8
<b>Flash point</b>	
Value	°C
Remarks	Not applicable
<b>Vapour pressure</b>	
Remarks	Not applicable
<b>Density</b>	
Value	0.3 g/cm <sup>3</sup>
<b>Auto-ignition temperature</b>	
Remarks	Not applicable

**SECTION 10: Stability and reactivity****10.1. Reactivity**

dust

**10.2. Chemical stability**

No decomposition if stored and applied as directed.

**10.3. Possibility of hazardous reactions**

Possible incompatibility with materials listed under section 10.5.

**10.4. Conditions to avoid**

Avoid dust formation.

**10.5. Incompatible materials**

Hydrofluoric acid

**10.6. Hazardous decomposition products**

Silicon tetrafluoride

**SECTION 11: Toxicological information****11.1. Information on toxicological effects****Other information**

Product specific toxicological data are not known.

**SECTION 12: Ecological information****12.1. Toxicity****General information**

No data available

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**12.2. Persistence and degradability****General information**

No data available

**12.3. Bioaccumulative potential****General information**

No data available

**12.4. Mobility in soil****General information**

No data available

**12.5. Results of PBT and vPvB assessment****General information**

No data available

**12.6. Other adverse effects****General information**

No data available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Disposal recommendations for the product**

Disposal in compliance with local and national regulations.

**Disposal recommendations for packaging**

Dispose of as unused product.

**SECTION 14: Transport information**

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
<b>14.1. UN number</b>	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****Water Hazard Class (Germany)**

Water Hazard Class (Germany)      Not water hazardous

Remarks      Derivation of WGK according to Annex 1 No. 5.2 AwSV

**15.2. Chemical safety assessment**

For this substance a chemical safety assessment has not been carried out.

**SECTION 16: Other information**

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### Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\*  
This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.