

Trade name: Cera alba

Substance number: 260600

Version: 2 / CH

Date revised: 21.12.2018

Replaces Version: 1 / CH

Print date: 21.01.19

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

1.1. Product identifier

Cera alba

Item No. 26060000

Substance / product identification

CAS-No. 8012-89-3

EINECS-No. 232-383-7

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Hänseler AG

Industriestrasse 35

9101 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

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

2.3. Other hazards

No special hazards have to be mentioned.

SECTION 3: Composition/information on ingredients

Other information

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In case of accident or if you feel unwell, seek medical advice immediately.

After inhalation

Ensure supply of fresh air. When vapours are intensively inhaled, seek medical help immediately.

After skin contact

After contact with molten product cool quickly with cold water. In case of frostbite, rinse with plenty of water. Do not remove clothing. Do not pull solidified product from skin.

After eye contact

In case of contact with eyes rinse thoroughly with water. Summon a doctor immediately.

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After ingestion

No special measures required.

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

Foam, Dry powder, Water spray jet, Carbon dioxide

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixtureIn the event of fire the following can be released: Carbon monoxide (CO); Carbon dioxide (CO₂)**5.3. Advice for firefighters****Special protective equipment for fire-fighting**

Use self-contained breathing apparatus. Wear protective clothing.

Other information

Cool endangered containers with water spray jet.

SECTION 6: Accidental release measures**6.2. Environmental precautions**

Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Allow to set, pick up mechanically.

SECTION 7: Handling and storage**7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Keep in a cool place.

SECTION 8: Exposure controls/personal protection**8.2. Exposure controls****General protective and hygiene measures**

Avoid contact with skin and eyes. Observe the usual precautions for handling chemicals.

Respiratory protection

necessary

Hand protection

necessary

Appropriate Material rubber

Eye protection

Safety glasses

Body protection

protective overall, rubber

SECTION 9: Physical and chemical properties

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9.1. Information on basic physical and chemical properties

Form	Flakes
Form	Pastilles
Colour	yellow
pH value	
Remarks	Not applicable
Melting point	
Value	61 to 66 °C
Flash point	
Value	265 °C
Density	
Value	0.96 g/cm ³
Temperature	20 °C
Value	0.82 g/cm ³
Temperature	80 °C
Solubility in water	
Remarks	insoluble
Solubility(ies)	
fat oils	
Remarks	soluble
Decomposition temperature	
Value	180 °C
Viscosity	
Value	12 mPa.s
Temperature	100 °C

SECTION 10: Stability and reactivity

10.1. Reactivity

No decomposition if stored and applied as directed.

10.2. Chemical stability

No decomposition if stored and applied as directed.

10.3. Possibility of hazardous reactions

No decomposition if stored and applied as directed.

10.4. Conditions to avoid

No decomposition if stored and applied as directed.

10.5. Incompatible materials

Oxidising agents

10.6. Hazardous decomposition products

Irritant gases/vapours

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute oral toxicity

LD50 > 5000 mg/kg

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Skin corrosion/irritation

evaluation non-irritant

Serious eye damage/irritation

evaluation non-irritant

SECTION 12: Ecological information**12.2. Persistence and degradability****Biodegradability**

evaluation good degradability

12.5. Results of PBT and vPvB assessment**Evaluation of persistence and bioaccumulation potential**

The product contains no PBT or vPvB substances.

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

Product is insoluble in water.

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
14.1. UN number	Non-dangerous goods	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 WGK 1
(Germany)**SECTION 16: Other information****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.

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