

SAFETY DATA SHEET

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

Revision date: 8 Nov 2021

Print date: 14 Feb 2022

Version: 2.2

TPH.
waterproofing systems

F9100

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

1.1. Product identifier

Trade name/designation:

F9100

UFI:

KY06-VHGQ-9M6K-HPS3

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

No data available

1.3. Details of the supplier of the safety data sheet

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

TPH Bausysteme GmbH

Nordportbogen 8

22848 Norderstedt

Germany

Telephone: +49 40 52 90 66 78-0

Telefax: +49 40 52 90 66 78-78

E-mail: info@tph-bausysteme.com

Website: www.tph-bausysteme.com

E-mail (competent person): sdb-info@tph-bausysteme.com

1.4. Emergency telephone number

24h: International access phone number: +1-813-248-0585 /// United States, Canada, Puerto Rico, U.S. Virgin Islands: 1-800-255-3924 (Contract No. MIS7249185) /// Australia: 1-300-954-583 /// Brazil: 0-800-591-6042 /// China: 400-120-0751 /// India: 000-800-100-4086 /// Mexico: 800-099-0731

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Skin corrosion/irritation (<i>Skin Irrit. 2</i>)	H315: Causes skin irritation.	Calculation method.
Serious eye damage/eye irritation (<i>Eye Dam. 1</i>)	H318: Causes serious eye damage.	Calculation method.
STOT-single exposure (<i>STOT SE 3</i>)	H335: May cause respiratory irritation.	Calculation method.

2.2. Label elements

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

Hazard pictograms:



GHS05

Corrosion



GHS07

Exclamation mark

Signal word: Danger

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Hazard components for labelling:

Cement, portland, chemicals; calcium dihydroxide

Hazard statements for health hazards	
H315	Causes skin irritation.
H318	Causes serious eye damage.
H335	May cause respiratory irritation.

Supplemental hazard information	
EUH208	Contains Cement, portland, chemicals. May produce an allergic reaction.

Precautionary statements Prevention	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statements Response	
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Precautionary statements Disposal	
P501	Dispose of contents/container to an appropriate recycling or disposal facility.

2.3. Other hazards

No data available

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients / Hazardous impurities / Stabilisers:

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 65997-15-1 EC No.: 266-043-4	Cement, portland, chemicals Eye Dam. 1 (H318), STOT SE 3 (H335), Skin Irrit. 2 (H315), Skin Sens. 1B (H317) Danger	< 30 weight-%
CAS No.: 1305-62-0 EC No.: 215-137-3 REACH No.: 01-2119475151-45-XXXX	calcium dihydroxide Eye Dam. 1 (H318), STOT SE 3 (H335), Skin Irrit. 2 (H315) Danger	< 30 weight-%

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Remove victim out of the danger area. Remove contaminated, saturated clothing. If unconscious but breathing normally, place in recovery position and seek medical advice. Do not leave affected person unattended. Warning First aider: Pay attention to self-protection!

Following inhalation:

Provide fresh air. In case of respiratory tract irritation, consult a physician. Get medical advice/attention if you feel unwell.

In case of skin contact:

After contact with skin, wash immediately with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.

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After eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Following ingestion:

Rinse mouth. Let water be drunk in little sips (dilution effect). Get medical advice/attention if you feel unwell.

Self-protection of the first aider:

Use personal protection equipment.

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

Skin corrosion/irritation Serious eye damage/eye irritation Irritation to respiratory tract

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

The product itself does not burn.

Hazardous combustion products:

In case of fire: Gases/vapours, toxic

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

5.4. Additional information

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

6.1.1. For non-emergency personnel

Personal precautions:

Remove persons to safety.

Protective equipment:

Wear protective gloves/protective clothing/eye protection/face protection.

6.1.2. For emergency responders

Personal protection equipment:

Personal protection equipment: see section 8

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For containment:

Collect spillage. Measures to prevent aerosol and dust generation Wet clean or vacuum up solids.

For cleaning up:

Water (with cleaning agent)

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6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

6.5. Additional information

Use appropriate container to avoid environmental contamination.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Protective measures

Advices on safe handling:

Wear personal protection equipment (refer to section 8). Do not breathe dust.

Measures to prevent aerosol and dust generation:

Dust should be exhausted directly at the point of origin. Additional measures for respiratory protection High efficiency particulate air filter (HEPA filter)

Advices on general occupational hygiene

When using do not eat, drink or smoke. Avoid contact with eyes and skin.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions:

Keep container tightly closed in a cool, well-ventilated place.

Storage class (TRGS 510, Germany): 13 - Non-combustible solids that cannot be assigned to any of the above storage classes

7.3. Specific end use(s)

No data available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Occupational exposure limit values

Limit value type (country of origin)	Substance name	① Long-term occupational exposure limit value ② Short-term occupational exposure limit value ③ Instantaneous value ④ Monitoring and observation processes ⑤ Remark
BE	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 1 mg/m ³
CH	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 5 mg/m ³ ⑤ (einatembare Fraktion)
OSHA (US)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 15 mg/m ³ ⑤ inhalable fraction
NIOSH (US)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³ ⑤ inhalable fraction
HTP (FI)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 5 mg/m ³ ⑤ (inhalerbar fraktion)
HTP (FI)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 1 mg/m ³ ⑤ (respirabel fraktion)

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HR	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³ ⑤ (frakcija koju se može udisati)
HR	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 4 mg/m ³ ⑤ (alveolarna frakcija)
Alberta (CA)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³
LV	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 6 mg/m ³
BC (CA)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 1 mg/m ³ ⑤ (respirable fraction)
ES	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 4 mg/m ³
IE	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 1 mg/m ³ ⑤ (respirable fraction)
RO	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³ ⑤ (fracțiune inhalabilă)
KR	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³
WEL (GB)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³ ⑤ (inhalable fraction)
WEL (GB)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 4 mg/m ³ ⑤ (respirable fraction)
CN	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 4 mg/m ³ ⑤ (##### #####)
CN	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 1.5 mg/m ³ ⑤ (##### #####)
HU	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³
MY	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³
PL	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 6 mg/m ³ ⑤ (wdychalna frakcja)
PL	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 2 mg/m ³ ⑤ (frakcja mogąca wnikać do dróg oddechowych)
OSHA (US)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 50 mppcf

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MAK (AT)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 5 mg/m ³ ⑤ (einatembare Fraktion)
OSHA (US)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 5 mg/m ³ ⑤ (respirable fraction)
NIOSH (US)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 5 mg/m ³ ⑤ (respirable fraction)
ACGIH (US)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 1 mg/m ³ ⑤ (respirable fraction)
Québec (CA)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 10 mg/m ³ ⑤ (inhalable fraction)
Québec (CA)	Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	① 5 mg/m ³ ⑤ (respirable fraction)
BE	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³
CH	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (einatembare Fraktion)
CZ	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (alveolární frakce)
PL	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 2 mg/m ³ ② 6 mg/m ³ ⑤ (wdychalna frakcja)
NO	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (alveolar fraksjon)
IE	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (respirable fraction)
HTP (FI)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³
LT	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (tikėtinas įsisavinimas per odą alveolinė frakcija)
SE	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (inhalerbar fraktion)
NPEL (SK)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³

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MAK (AT)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	② 4 mg/m ³ ⑤ (einatembare Fraktion max. 8x5 min./Schicht, Momentanwert)
ES	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³
BG	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (алвеоларна фракция)
HR	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (alveolarna frakcija)
DK	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³ ② 10 mg/m ³
RO	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (fracțiune respirabilă)
EE	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³
LV	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (alveolāra frakcija)
Alberta (CA)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
BC (CA)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
IOELV (EU)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (respirable fraction)
SI	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (alveolarna frakcija)
TW	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
KR	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
WEL (GB)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
IS	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (Hlutfall þess sem andað er út)

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TRGS 900 (DE)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 2 mg/m ³ ⑤ (einatembare Fraktion)
NL	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
RU	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	③ 2 mg/m ³
HU	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (belélegezhető frakció)
MY	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
GR	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³
WEL (GB)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (respirable fraction)
NL	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (alveolaire fractie)
DK	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 2 mg/m ³ ⑤ (alveol fraktion)
VRI (FR)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (fraction respirable)
PL	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (frakcja mogąca wnikać do dróg oddechowych)
MAK (AT)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ⑤ (einatembare Fraktion)
OSHA (US)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 15 mg/m ³ ⑤ inhalable fraction
OSHA (US)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³ ⑤ (respirable fraction)
NIOSH (US)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
ACGIH (US)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³

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Québec (CA)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³

8.1.2. Biological limit values

No data available

8.1.3. DNEL-/PNEC-values

No data available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No data available

8.2.2. Personal protection equipment

Eye/face protection:

Eye glasses with side protection EN 166

Skin protection:

Tested protective gloves must be worn EN ISO 374 Suitable material: Breakthrough time: min
In the case of wanting to use the gloves again, clean them before taking off and air them well.

Respiratory protection:

Particle filter device (EN 143)

8.2.3. Environmental exposure controls

No data available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state: solid

Colour: grey

Odour: not determined

Safety relevant basis data

Parameter	Value	at °C	① Method ② Remark
pH	≈ 12	25 °C	
Melting point	<i>not determined</i>		
Freezing point	<i>not determined</i>		
Initial boiling point and boiling range	<i>not determined</i>		
Decomposition temperature	<i>not determined</i>		
Flash point	<i>not determined</i>		
Evaporation rate	<i>not determined</i>		
Auto-ignition temperature	<i>not determined</i>		
Upper/lower flammability or explosive limits	<i>not determined</i>		
Vapour pressure	<i>not determined</i>		
Vapour density	<i>not determined</i>		
Density	<i>not determined</i>		
Relative density	<i>not determined</i>		
Bulk density	<i>not determined</i>		

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Parameter	Value	at °C	① Method ② Remark
Water solubility	<i>not determined</i>		
Partition coefficient: n-octanol/water	<i>not determined</i>		
Dynamic viscosity	<i>not determined</i>		
Kinematic viscosity	<i>not determined</i>		

9.2. Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product itself does not burn.

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

No data available

10.6. Hazardous decomposition products

In case of fire: Gases/vapours, toxic

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Substance name	Toxicological information
calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	LD₅₀ oral: >2,000 mg/kg (Rat) OECD 425 LD₅₀ dermal: >2,500 mg/kg (Rabbit) OECD 402

Acute oral toxicity:

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

Acute dermal toxicity:

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

Acute inhalation toxicity:

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

Skin corrosion/irritation:

Causes skin irritation.

Serious eye damage/irritation:

Causes serious eye damage.

Respiratory or skin sensitisation:

Contains Cement, portland, chemicals. May produce an allergic reaction.

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.

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STOT-single exposure:

May cause respiratory irritation.

STOT-repeated exposure:

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

Aspiration hazard:

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

Additional information:

No data available

11.2. Information on other hazards

No data available

SECTION 12: Ecological information

12.1. Toxicity

Substance name	Toxicological information
calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	LC ₅₀ : 50.6 mg/l 4 d (fish) aquatic, freshwater LC ₅₀ : 457 mg/l 4 d (fish) aquatic, marine water EC ₅₀ : 49.1 mg/l 2 d (Organisms) aquatic, freshwater LC ₅₀ : 158 mg/l 4 d (Organisms) aquatic, marine water EC ₅₀ : 184.57 mg/l 3 d (Algae/water plant) aquatic, freshwater EC ₅₀ : 49.1 mg/l 2 d (fish) NOEC: 48 mg/l 3 d (Algae/water plant)

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

Substance name	Results of PBT and vPvB assessment
Cement, portland, chemicals CAS No.: 65997-15-1 EC No.: 266-043-4	—
calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

12.6. Endocrine disrupting properties

No data available

12.7. Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV

Waste code product

01 04 10	dusty and powdery wastes other than those mentioned in 01 04 07
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Waste treatment options

Appropriate disposal / Product:

Consult the appropriate local waste disposal expert about waste disposal.

SECTION 14: Transport information

Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1. UN number or ID number			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
14.2. UN proper shipping name			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
14.3. Transport hazard class(es)			
not relevant	not relevant	not relevant	not relevant
14.4. Packing group			
not relevant	not relevant	not relevant	not relevant
14.5. Environmental hazards			
not relevant	not relevant	not relevant	not relevant
14.6. Special precautions for user			
not relevant	not relevant	not relevant	not relevant

14.7. Maritime transport in bulk according to IMO instruments

No data available

SECTION 15: Regulatory information

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

15.1.1. EU legislation

No data available

15.1.2. National regulations

 [DE] National regulations

Water hazard class

WGK:

1 - schwach wassergefährdend

Other regulations, restrictions and prohibition regulations

ZH 1/129 "Merkblatt: Reizende Stoffe/Ätzende Stoffe (M 004)"

15.2. Chemical Safety Assessment

No data available

SECTION 16: Other information

16.1. Indication of changes

No data available

16.2. Abbreviations and acronyms

No data available

16.3. Key literature references and sources for data

No data available

SAFETY DATA SHEET

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

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F9100

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Skin corrosion/irritation (<i>Skin Irrit. 2</i>)	H315: Causes skin irritation.	Calculation method.
Serious eye damage/eye irritation (<i>Eye Dam. 1</i>)	H318: Causes serious eye damage.	Calculation method.
STOT-single exposure (<i>STOT SE 3</i>)	H335: May cause respiratory irritation.	Calculation method.

16.5. Relevant R-, H- and EUH-phrases (Number and full text)

Hazard statements	
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H335	May cause respiratory irritation.

16.6. Training advice

No data available

16.7. Additional information

No data available