

SAFETY DATA SHEET

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

Revision date: 17 Mar 2023

Print date: 21 Mar 2023

Version: 1



PROOFMATE SMB B-Komponente

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

1.1. Product identifier

Trade name/designation:

PROOFMATE SMB B-Komponente

UFI:

EXHU-V3M8-EE4Y-G5XV

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
Corrosive to metals (<i>Met. Corr. 1</i>)	H290: May be corrosive to metals.	
Skin corrosion/irritation (<i>Skin Irrit. 2</i>)	H315: Causes skin irritation.	
Serious eye damage/eye irritation (<i>Eye Dam. 1</i>)	H318: Causes serious eye damage.	
STOT-single exposure (<i>STOT SE 3</i>)	H335: May cause respiratory irritation.	

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:

calcium dihydroxide

Hazard statements for physical hazards

H290	May be corrosive to metals.
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Hazard statements for health hazards

H315	Causes skin irritation.
------	-------------------------

H318	Causes serious eye damage.
------	----------------------------

H335	May cause respiratory irritation.
------	-----------------------------------

Supplemental hazard information: none

Precautionary statements Prevention

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
------	---

P264	Wash hands thoroughly after handling.
------	---------------------------------------

P280	Wear protective gloves/protective clothing and eye/face protection.
------	---

Precautionary statements Response

P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
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P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
--------------------	--

P390	Absorb spillage to prevent material damage.
------	---


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.: 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	≥ 20 - < 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.

After eye contact:

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

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Following ingestion:

Rinse mouth. Let 1 glass of water be drunken 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:

Foam Water mist Extinguishing powder Carbon dioxide (CO₂)

Unsuitable extinguishing media:

Full water jet

5.2. Special hazards arising from the substance or mixture

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:

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

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.

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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 gas/fumes/vapour/spray.

Advices on general occupational hygiene

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

7.2. Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions:

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

Requirements for storage rooms and vessels:

Keep/Store only in original container.

Storage class (TRGS 510, Germany): 12 - non-combustible liquids that cannot be assigned to any of the above storage classes

Further information on storage conditions:

Conditions to avoid: UV-radiation/sunlight Heat Frost

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
CH from 1 Jan 2022	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) SSC; Tox: OAW; Messmeth: NIOSH
CZ from 1 Mar 2020	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) I, R
PL from 24 Jun 2014	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 from 1 Apr 2020	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) ES
IE from 17 Jan 2020	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) IOELV
HTP (FI) from 1 Oct 2018	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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LT from 21 Aug 2018	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) O
SE from 21 Aug 2018	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (inhalierbar fraktion)
NPEL (SK) from 10 Feb 2018	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³
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 from 1 Jan 2018	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ VLI, d
BG from 4 Sept 2018	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 from 12 Oct 2018	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 ⑤ E
RO from 21 Aug 2018	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 from 17 Jan 2020	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ 1
LV from 12 Jul 2018	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 ⑤ 3
BC (CA)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
IOELV (EU) from 21 Feb 2017	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)
MX	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³

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SI from 4 Dec 2018	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) Y, EU4
TW	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 from 27 Nov 2018	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) 9
TRGS 900 (DE) from 1 Sept 2014	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) Y, EU, DFG
NL from 1 Oct 2014	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 from 1 Jul 2019	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) N
MY from 1 Jan 2000	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
GR from 21 Aug 2018	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³
WEL (GB) from 21 Aug 2018	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 from 1 Jan 2019	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 from 28 Jun 2022	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ② 4 mg/m ³ ⑤ (alveol fraktion) E
VRI (FR) from 1 Jul 2020	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) from 2 Sept 2020	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 1 mg/m ³ ⑤ (einatembare Fraktion)

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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
Québec (CA)	calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3	① 5 mg/m ³
CH from 1 Jan 2022	Gypsum CAS No.: 10101-41-4	① 3 mg/m ³ ⑤ (alveolengängige Fraktion) SSC; Tox: Formal
IE	Gypsum CAS No.: 10101-41-4	① 10 mg/m ³ ⑤ (inhalable fraction)
IE	Gypsum CAS No.: 10101-41-4	① 4 mg/m ³ ⑤ (respirable fraction)
DFG (DE)	Gypsum CAS No.: 10101-41-4	① 4 mg/m ³ ⑤ (einatembare Fraktion)
HR	Gypsum CAS No.: 10101-41-4	① 10 mg/m ³ ⑤ (frakcija koju se može udisati)
HR	Gypsum CAS No.: 10101-41-4	① 4 mg/m ³ ⑤ (alveolarna frakcija)
NPEL (SK)	Gypsum CAS No.: 10101-41-4	① 4 mg/m ³ ⑤ (vdýchnuteľná frakcia)
NPEL (SK)	Gypsum CAS No.: 10101-41-4	① 1.5 mg/m ³ ⑤ (alveolárna frakcia)
VLA (FR)	Gypsum CAS No.: 10101-41-4	① 10 mg/m ³
WEL (GB)	Gypsum CAS No.: 10101-41-4	① 10 mg/m ³ ⑤ (inhalable fraction)
WEL (GB)	Gypsum CAS No.: 10101-41-4	① 4 mg/m ³ ⑤ (respirable fraction)
CN from 1 Jan 2007	Gypsum CAS No.: 10101-41-4	① 8 mg/m ³ ⑤ (##### #####)
CN from 1 Jan 2007	Gypsum CAS No.: 10101-41-4	① 4 mg/m ³ ⑤ (##### #####)
ES	Gypsum CAS No.: 10101-41-4	① 10 mg/m ³ ⑤ e
RU from 4 May 2018	Gypsum CAS No.: 10101-41-4	③ 2 mg/m ³
MX	Gypsum CAS No.: 10101-41-4	① 10 mg/m ³

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OSHA (US)	Gypsum CAS No.: 10101-41-4	① 15 mg/m ³ ⑤ (inhalable fraction)
OSHA (US)	Gypsum CAS No.: 10101-41-4	① 5 mg/m ³ ⑤ (respirable fraction)
ACGIH (US)	Gypsum CAS No.: 10101-41-4	① 10 mg/m ³ ⑤ (inhalable fraction)

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 Breakthrough times and swelling properties of the material must be taken into consideration. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

Respiratory protection:

Respiratory protection necessary at: insufficient ventilation

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: Paste

Colour: pink

Odour: odourless

Safety relevant basis data

Parameter	Value	at °C	① Method ② Remark
pH	12.3 - 12.9	20 °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>		

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Parameter	Value	at °C	① Method ② Remark
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	1.48 - 1.5	22.3 °C	
Bulk density	<i>not determined</i>		
Water solubility	partially soluble		
Partition coefficient: n-octanol/water	<i>not determined</i>		
Dynamic viscosity	700 - 1,300 mPa* s	20 °C	① Brookfield
Kinematic viscosity	<i>not determined</i>		

9.2. Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

May be corrosive to metals.

10.2. Chemical stability

No data available

10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

extreme temperatures: <5°C, >35°C

10.5. Incompatible materials

Aluminium Acids

10.6. Hazardous decomposition products

No data available

SECTION 11: Toxicological information

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

calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3

LD₅₀ oral: >2,000 mg/kg (Rat, female)

LD₅₀ dermal: >2,000 mg/kg (Rat)

LC₅₀ Acute inhalation toxicity (dust/mist): >6.04 mg/L (Rat)

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:

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

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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.

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

Endocrine disrupting properties:

The substance/mixture does not contain any components that are to be classified according to REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605 at levels of 0.1% or more have endocrine disrupting properties.

SECTION 12: Ecological information

12.1. Toxicity

No data available

12.2. Persistence and degradability

Biodegradation:

Not readily biodegradable (according to OECD criteria)

12.3. Bioaccumulative potential

No data available

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

calcium dihydroxide CAS No.: 1305-62-0 EC No.: 215-137-3

Results of PBT and vPvB assessment: —
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The substances in the mixture do not meet the PBT/vPvB criteria according to 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

Waste treatment options

Appropriate disposal / Product:

Consult the appropriate local waste disposal expert about waste disposal.

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Other disposal recommendations:

Handle contaminated packages in the same way as the substance itself.

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			
UN 3266	UN 3266	UN 3266	UN 3266
14.2. UN proper shipping name			
CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (calcium dihydroxide)	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (calcium dihydroxide)	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (calcium dihydroxide)	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (calcium dihydroxide)
14.3. Transport hazard class(es)			
 8	 8	 8	 8
14.4. Packing group			
III	III	III	III
14.5. Environmental hazards			
No	No	No	No
14.6. Special precautions for user			
Special Provisions: 274 Limited quantity (LQ): 5 L Excepted Quantities (EQ): E1 Hazard identification number (Kemler No.): 80 Classification code: C5 Tunnel restriction code: (E)	Special Provisions: 274 Limited quantity (LQ): 5 L Excepted Quantities (EQ): E1 Classification code: C5	Special Provisions: 223 274 Limited quantity (LQ): 5 L Excepted Quantities (EQ): E1 EmS-No.: F-A, S-B	Special Provisions: A3 Limited quantity (LQ): Y841 Excepted Quantities (EQ): E1

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:

2 - deutlich wassergefährdend

15.2. Chemical Safety Assessment

No data available

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SECTION 16: Other information

16.1. Indication of changes

No data available

16.2. Abbreviations and acronyms

ACGIH	American Conference of Governmental Industrial Hygienists
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
DIN	German Institute for Standardization / German Industrial Standard
DNEL	derived no-effect level
EN	European Standard
ES	Exposure scenario
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
ISO	International Standards Organisation
LC ₅₀	Lethal (fatal) Concentration 50%
LD ₅₀	Lethal (fatal) Dose 50%
MAK	Maximum concentration in the workplace air (CH)
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety & Health
OECD	Organisation for Economic Cooperation and Development
OSHA	Occupational Safety & Health Administration
PBT	persistent and bioaccumulative and toxic
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation and Authorization of Chemicals
RID	Dangerous goods regulations for transport by rail
TRGS	Technische Regeln für Gefahrstoffe
UN	United Nations

16.3. Key literature references and sources for data

No data available

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
Corrosive to metals (<i>Met. Corr. 1</i>)	H290: May be corrosive to metals.	
Skin corrosion/irritation (<i>Skin Irrit. 2</i>)	H315: Causes skin irritation.	
Serious eye damage/eye irritation (<i>Eye Dam. 1</i>)	H318: Causes serious eye damage.	
STOT-single exposure (<i>STOT SE 3</i>)	H335: May cause respiratory irritation.	

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

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

16.6. Training advice

No data available

SAFETY DATA SHEET

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

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PROOFMATE SMB B-Komponente

16.7. Additional information

No data available