

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

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

1.1 Product identifier

Trade name	SANOVAFINE
Registration number (REACH)	not relevant (mixture)
Unique formula identifier (UFI)	UFI: 0WX8-CX21-MW09-NMM4 as indicated on the label / delivery note

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

Relevant identified uses	Mortar Observe technical data sheet
Uses advised against	Observe technical data sheet

1.3 Details of the supplier of the safety data sheet

Baumit GmbH
Wopfing 156
A-2754 Waldegg
Austria

Telephone: **+43 (0)501 888 0**
e-mail: **office@baumit.com**

1.4 Emergency telephone number

Poison centre			
Country	Name	Postal code/ city	Telephone
Austria	Vergiftungsinformationszentrale an der 1. Medizinischen Universitätsklinik 24h Notruf Mo-So	1090 Wien	+43 (0)1 4064 343-0

Safety Data Sheet

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

SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Section	Hazard class	Cat-egory	Hazard class and category	Hazard statement
3.2	skin corrosion/irritation	2	Skin Irrit. 2	H315
3.3	serious eye damage/eye irritation	1	Eye Dam. 1	H318

For full text of abbreviations: see SECTION 16.

2.2 Label elements

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

- **Signal word:** danger

- **Pictograms:**

GHS05



- **Hazard statements:**

H315 Causes skin irritation.
H318 Causes serious eye damage.

- **Precautionary statements:**

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read carefully and follow all instructions.
P260 Do not breathe dust.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER/doctor.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- **Hazardous ingredients for labelling:** CALCIUMDIHYDROXID Ca(OH)₂, PORTLAND CEMENT CLINKER (a)

2.3 Other hazards

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance in a concentration of $\geq 0,1\%$.

Endocrine disrupting properties

Does not contain an endocrine disruptor (EDC) in a concentration of $\geq 0,1\%$.

Safety Data Sheet

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

SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023





SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture).

3.2 Mixtures

Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
PORTLAND CEMENT CLINKER (a)	CAS No 65997-15-1 EC No 266-043-4	10 - < 20	Skin Irrit. 2 / H315 Eye Dam. 1 / H318 Skin Sens. 1 / H317 STOT SE 3 / H335	 
CALCIUMDIHYDROXID Ca(OH) ₂	CAS No 1305-62-0 EC No 215-137-3 REACH Reg. No 01-2119475151- 45-xxxx 01-2119862018- 38-xxxx	5 - < 10	Skin Irrit. 2 / H315 Eye Dam. 1 / H318 STOT SE 3 / H335	 

(a) Portland Cement Clinker is exempt from registration under Article 2.7 (b) and Annex V.10 of Regulation (EC) No 1907/2006 (REACH). C&L notification No. 02-2119682167-31-0000 (Notification update of July 1, 2013 - Submission of Report No. QJ420702-40). Cement containing mixture for which the amount of chromium VI was decreased to < 0,0002 % by a reduction agent (related to the total dry weight). For full text of abbreviations: see SECTION 16

SECTION 4: First aid measures

4.1 Description of first aid measures

- General notes

Avoid contact with skin and eyes.

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In case of unconsciousness place person in the recovery position. Never give anything by mouth. Avoid breathing dust. Prevent skin contact.

In all cases of doubt, or when symptoms persist, seek medical advice.

- Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air. In case of respiratory tract irritation, consult a physician.

- Following skin contact

Rinse skin with water/shower.

In all cases of doubt, or when symptoms persist, seek medical advice.

- Following eye contact

Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

Remove contact lenses, if present and easy to do. Continue rinsing.

Seek medical advice immediately.

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

- Following ingestion

Rinse mouth with water (only if the person is conscious).
Do NOT induce vomiting.
Call a POISON CENTER.

4.2 Most important symptoms and effects, both acute and delayed

Risk of serious damage to eyes.
Extended inhalation at levels above the occupational exposure limit values can cause irreversible damage to the lungs.

4.3 Indication of any immediate medical attention and special treatment needed

There is no additional information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Suitable extinguishing media

Water. Foam. ABC-powder. Non-combustible.

- Unsuitable extinguishing media

Water jet. Not relevant.

5.2 Special hazards arising from the substance or mixture

Not dust explosion capable.
Non-combustible.

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel

Remove persons to safety.

- For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/gases. [In case of inadequate ventilation] wear respiratory protection.

6.2 Environmental precautions

Keep away from drains, surface and ground water (PH (value))
Retain contaminated washing water and dispose of it.

6.3 Methods and material for containment and cleaning up

- Advice on how to contain a spill

Covering of drains. Take up mechanically. Collect spillage.
Use appropriate container to avoid environmental contamination.
Wet clean or vacuum up solids.
Don't use a brush or compressed air for cleaning surfaces or clothing.

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

- Advice on how to clean up a spill

Take up mechanically.

- Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13. Section 7.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Recommendations

Wearing of suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing.

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Take precautionary measures against static discharge. Use only in well-ventilated areas. Ground/bond container and receiving equipment. Non-combustible.

- Specific notes/details

Dust deposits may accumulate on all deposition surfaces in a technical room. The product in the delivered form is not dust explosion capable; the enrichment of fine dust however leads to the danger of dust explosion.

- Handling of incompatible substances or mixtures

Do not mix with acids.

- Advice on general occupational hygiene

Wash hands after use.

Do not eat, drink and smoke in work areas.

Remove contaminated clothing and protective equipment before entering eating areas.

Never keep food or drink in the vicinity of chemicals.

Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 Conditions for safe storage, including any incompatibilities

Wearing of suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing.

Removal of dust deposits.

7.3 Specific end use(s)

See section 16 for a general overview.

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)											
Country	Name of agent	CAS No	Identifier	TWA [ppm]	TWA [mg/m ³]	STEL [ppm]	STEL [mg/m ³]	Ceiling-C [ppm]	Ceiling-C [mg/m ³]	Notation	Source
AT	biologically inert suspended solids		MAK		10		20 (60 min)			i	GKV
AT	biologically inert suspended solids		MAK		5		10 (60 min)			r	GKV
AT	calcium dihydroxide	1305-62-0	MAK		1				4 (5 min)	i	GKV
AT	portland cement	65997-15-1	MAK		5					i, dust	GKV
EU	calcium dihydroxide	1305-62-0	IOELV		1		4			r	2017/164/EU

Notation

Ceiling-C	ceiling value is a limit value above which exposure should not occur
dust	as dust
i	inhalable fraction
r	respirable fraction
STEL	short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (unless otherwise specified)
TWA	time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-weighted average (unless otherwise specified)

Relevant DNELs of components of the mixture

Name of substance	CAS No	End-point	Threshold level	Protection goal, route of exposure	Used in	Exposure time
CALCIUMDI-HYDROXID Ca(OH) ₂	1305-62-0	DNEL	1 mg/m ³	human, inhalatory	worker (industry)	chronic - local effects
CALCIUMDI-HYDROXID Ca(OH) ₂	1305-62-0	DNEL	4 mg/m ³	human, inhalatory	worker (industry)	acute - local effects

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

Relevant PNECs of components of the mixture						
Name of substance	CAS No	End-point	Threshold level	Organism	Environmental compartment	Exposure time
CALCIUMDI-HYDROXID Ca(OH)_2	1305-62-0	PNEC	0,49 mg/l	aquatic organisms	freshwater	short-term (single instance)
CALCIUMDI-HYDROXID Ca(OH)_2	1305-62-0	PNEC	0,32 mg/l	aquatic organisms	marine water	short-term (single instance)
CALCIUMDI-HYDROXID Ca(OH)_2	1305-62-0	PNEC	3 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
CALCIUMDI-HYDROXID Ca(OH)_2	1305-62-0	PNEC	1.080 mg/kg	terrestrial organisms	soil	short-term (single instance)

Safety Data Sheet

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

SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

8.2 Exposure controls

- Appropriate engineering controls

Use local and general ventilation

- Individual protection measures (personal protective equipment)



Wear eye/face protection



Wear protective gloves

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.



Safety footwear



Wear respiratory protection
Filtering half mask (EN 149)

- Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	solid (powder)
Form	powder
Colour	white
Odour	odourless
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	not determined
Flammability	non-combustible
Lower and upper explosion limit	not determined
Flash point	not applicable
Auto-ignition temperature	>400 °C
Decomposition temperature	not relevant
pH (value)	12 – 13 (in aqueous solution: 80 % (w/w), 20 °C) (base)
Kinematic viscosity	not relevant
Solubility(ies)	not determined

Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
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Vapour pressure	not determined
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Density and/or relative density

Density	not determined
Relative vapour density	information on this property is not available

Particle characteristics	no data available
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Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

9.2 Other information

9.2.1	Information with regard to physical hazard classes	hazard classes acc. to GHS (physical hazards): not relevant
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9.2.2 Other safety characteristics

Liquid content	0 %
Solid content	100 %

SECTION 10: Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The product develops an alkaline pH value with moisture and can cause irritation.

10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

Protect from moisture.

Hints to prevent fire or explosion

The product in the delivered form is not dust explosion capable; the enrichment of fine dust however leads to the danger of dust explosion.

10.5 Incompatible materials

There is no additional information.

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

SECTION 11: Toxicological information

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

Test data are not available for the complete mixture.

- Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

- Classification according to GHS (1272/2008/EC, CLP)

- Acute toxicity

Shall not be classified as acutely toxic.

- Skin corrosion/irritation

Causes skin irritation.

- Serious eye damage/eye irritation

Causes serious eye damage.

- Respiratory or skin sensitisation

Shall not be classified as a respiratory or skin sensitiser.

- Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

- Carcinogenicity

Shall not be classified as carcinogenic.

- Reproductive toxicity

Shall not be classified as a reproductive toxicant.

- Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

- Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

- Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

11.2 Information on other hazards

There is no additional information.

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

SECTION 12: Ecological information

12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

12.2 Persistence and degradability

Data are not available.

12.3 Bioaccumulative potential

Data are not available.

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance in a concentration of $\geq 0,1\%$.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (EDC) in a concentration of $\geq 0,1\%$.

12.7 Other adverse effects

Data are not available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Wet clean or vacuum up solids.

- Waste codes/waste designations according to LoW:

10 13 14: Waste concrete and concrete sludge
17 01 01: Concrete

- Schlüsselnummer nach nationaler Abfallverzeichnisverordnung (ÖNORM S2100):

31607: Schlamm aus der Fertigmörtelherstellung (verfestigt)

- Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

- Waste treatment of containers/packagings

It is a dangerous waste; only packagings which are approved (e.g. acc. to ADR) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

- Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

Safety Data Sheet

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SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

SECTION 14: Transport information

- | | |
|--|---|
| 14.1 UN number or ID number | not assigned |
| 14.2 UN proper shipping name | not assigned |
| 14.3 Transport hazard class(es) | none |
| 14.4 Packing group | not assigned |
| 14.5 Environmental hazards | non-environmentally hazardous acc. to the dangerous goods regulations |
| 14.6 Special precautions for user | |
| Provisions for dangerous goods (ADR) should be complied within the premises. | |
| 14.7 Maritime transport in bulk according to IMO instruments | |
| The cargo is not intended to be carried in bulk. | |

Information for each of the UN Model Regulations

- Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN) - Additional information

Not assigned.

- International Maritime Dangerous Goods Code (IMDG) - Additional information

Not assigned.

- International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information

Not assigned.

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

SECTION 15: Regulatory information

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

- Relevant provisions of the European Union (EU)

- Restrictions according to REACH, Annex XVII

Name of substance	Name acc. to inventory	No
PORTLAND CEMENT CLINKER (a)	chromium(VI) compounds	47

- List of substances subject to authorisation (REACH, Annex XIV) / SVHC - candidate list

None of the ingredients are listed.

- Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

None of the ingredients are listed.

- Regulation concerning the establishment of a European Pollutant Release and Transfer Register (PRTR)

None of the ingredients are listed.

Water Framework Directive (WFD)

Name of substance	Wt%
CALCIUMDIHYDROXID $\text{Ca}(\text{OH})_2$	7

- Regulation on the marketing and use of explosives precursors

Not relevant.

- Regulation on persistent organic pollutants (POP)

None of the ingredients are listed.

- National regulations (Austria)

- Ordinance on combustible liquids (VbF) not applicable (physical state: not liquid)

- National inventories

Country	Inventory	Status
EU	REACH Reg.	not all ingredients are listed

Legend

REACH Reg. REACH registered substances

15.2 Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

SECTION 16: Other information

Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety-relevant
2.1		Classification according to Regulation (EC) No 1272/2008 (CLP): change in the listing (table)	yes
2.1	The most important adverse physico-chemical, human health and environmental effects: Skin corrosion produces an irreversible damage to the skin; namely, visible necrosis through the epidermis and into the dermis.		yes
2.2		- Hazard statements:: change in the listing (table)	yes
2.2		- Precautionary statements:: change in the listing (table)	yes
11.1	- Skin corrosion/irritation: Causes severe skin burns and eye damage.	- Skin corrosion/irritation: Causes skin irritation.	yes
16		List of relevant phrases (code and full text as stated in section 2 and 3): change in the listing (table)	yes

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
2017/164/EU	Commission Directive establishing a fourth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC, and amending Commission Directives 91/322/EEC, 2000/39/EC and 2009/161/EU
ADN	Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways)
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
DGR	Dangerous Goods Regulations (see IATA/DGR)

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

Abbr.	Descriptions of used abbreviations
DNEL	Derived No-Effect Level
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
GKV	Grenzwerteverordnung
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
IOELV	Indicative occupational exposure limit value
LoW	List of Wastes
NLP	No-Longer Polymer
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitisation
STEL	Short-term exposure limit
STOT SE	Specific target organ toxicity - single exposure
SVHC	Substance of Very High Concern
TWA	Time-weighted average

Safety Data Sheet

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



SANOVAFINE

Version number: GHS 4.0
Replaces version of: 10.07.2023 (GHS 3)

Revision:
13.07.2023

Abbr.	Descriptions of used abbreviations
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.
Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU.

Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in section 2 and 3)

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

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

End of safety data sheet.