SAFETY DATA SHEET

# Vævlim- & Fylder Vådrum 218

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

### 1.1. Product identifier

Trade name

Vævlim- & Fylder Vådrum 218

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

Relevant identified uses of the substance or mixture

Adhesive for mounting ordinary wall-paper

Uses advised against

None known.

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

Company and address

**Dana Lim A/S**
Københavnsvej 220
DK-4600 Køge
Denmark
Tel: +45 56 64 00 70

Contact person

Product Safety Department

E-mail

info@danalim.dk

Revision

02/05/2024

SDS Version

1.0

### 1.4. Emergency telephone number

Contact the poison hotline: +45 82 12 12 12 (24 hour service)
See section 4 “First aid measures”.

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP).

### 2.2. Label elements

Hazard pictogram(s)

Not applicable.

Signal word

Not applicable.

Hazard statement(s)

Not applicable.

Precautionary statement(s)

General

-

Prevention

-

Response

-

Storage

-

Disposal

-

### Hazardous substances

None known.

### Additional labelling

EUH208, Contains Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
EUH210, Safety data sheet available on request.
Active substance(s):
bronopol (0.0247 g/100g)
Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (0.00141 g/100g)

## 2.3. Other hazards

### Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.
This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

# SECTION 3: Composition/information on ingredients

## 3.1. Substances

Not applicable. This product is a mixture.

## 3.2. Mixtures

| Product/substance | Identifiers | % w/w | Classification | Note |
|---|---|---|---|---|
| Titanium dioxide | CAS No.: 13463-67-7<br>EC No.: 236-675-5<br>REACH: 01-2119489379-17-XXXX<br>Index No.: | 10-15% | | |
| 2-(2-butoxyethoxy)ethyl acetate | CAS No.: 124-17-4<br>EC No.: 204-685-9<br>REACH:<br>Index No.: | <1% | | |
| Propylidynetrimethanol | CAS No.: 77-99-6<br>EC No.: 201-074-9<br>REACH: 01-2119486799-10-XXXX<br>Index No.: | <0.25% | Repr. 2, H361fd | |
| bronopol | CAS No.: 52-51-7<br>EC No.: 200-143-0<br>REACH: 01-2119980938-15-XXXX<br>Index No.: 603-085-00-8 | <0.05% | Acute Tox. 4, H302<br>Acute Tox. 4, H312<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>STOT SE 3, H335<br>Aquatic Acute 1, H400 (M=10)<br>Aquatic Chronic 1, H410 (M=1) | |
| 1,2-benzisothiazol-3(2H)-one | CAS No.: 2634-33-5<br>EC No.: 220-120-9<br>REACH: 01-2120761540-60-XXXX<br>Index No.: 613-088-00-6 | <0.05% | Acute Tox. 4, H302 (ATE: 450.00 mg/kg)<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317 (SCL: 0.036 %)<br>Eye Dam. 1, H318<br>Acute Tox. 2, H330<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1) | |
| Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | CAS No.: 55965-84-9<br>EC No.: 911-418-6<br>REACH: 01-2120764691-48-XXXX<br>Index No.: | <0.0015% | EUH071<br>Acute Tox. 3, H301<br>Acute Tox. 2, H310<br>Skin Corr. 1C, H314 (SCL: 0.60 %)<br>Skin Irrit. 2, H315 (SCL: 0.06 %)<br>Skin Sens. 1A, H317 (SCL: 0.0015 %) | |

Eye Dam. 1, H318
Acute Tox. 2, H330
Aquatic Acute 1, H400 (M=100)
Aquatic Chronic 1, H410 (M=100)

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

### Other information
-

## SECTION 4: First aid measures

### 4.1. Description of first aid measures
#### General information
In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.
#### Inhalation
Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.
#### Skin contact
IF ON SKIN: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation or rash occur: Get medical advice.
#### Eye contact
If in eyes: Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during transport.
#### Ingestion
If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.
In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.
#### Burns
Not applicable.
### 4.2. Most important symptoms and effects, both acute and delayed
Sensitisation: This product contains substances, which may trigger allergic reaction upon dermal contact.
Manifestation of allergic reactions typically takes place within 12-72 hours after exposure.
### 4.3. Indication of any immediate medical attention and special treatment needed
Treat symptomatically.
### Information to medics
Bring this safety data sheet or the label from this product.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media
Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist.
Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.
### 5.2. Special hazards arising from the substance or mixture
Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.
### 5.3. Advice for firefighters
Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact the chemical emergency services on 72 85 20 00 (24 h service) in order to obtain further advice.
Fire fighters should wear appropriate personal protective equipment.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures
Ensure adequate ventilation, especially in confined areas.
Contaminated areas may be slippery.

### 6.2. Environmental precautions
Avoid discharge to lakes, streams, sewers, etc.
Keep unauthorized persons away from the spill

### 6.3. Methods and material for containment and cleaning up
Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.
Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections
See section 13 “Disposal considerations” on handling of waste.
See section 8 "Exposure controls/personal protection" for protective measures.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling
Smoking, drinking and consumption of food is not allowed in the work area.
See section 8 "Exposure controls/personal protection" for information on personal protection.

### 7.2. Conditions for safe storage, including any incompatibilities
Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

#### Recommended storage material
Always store in containers of the same material as the original container.

#### Storage temperature
> 0°C

#### Incompatible materials
Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 7.3. Specific end use(s)
This product should only be used for applications quoted in section 1.2.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters
Titanium dioxide
Long term exposure limit (8 hours) (mg/m$^3$): 6
Short term exposure limit (15 minutes) (mg/m$^3$): 12
Annotations:
K = Dusts that contain the substance on a respirable form are considered to be carcinogenic.

sodium hydroxide
Long term exposure limit (8 hours) (mg/m$^3$): 2
Short term exposure limit (15 minutes) (mg/m$^3$): 2
Annotations:
L = The limit is a ceiling value that at no time may be exceeded.

Statutory order 291 on exposure limits for substances and mixtures (19/03/2024)

Titanium dioxide is included in the national list of substances suspected of causing cancer

BEK nr 1795 af 18/12/2015 om foranstaltninger til forebyggelse af kræftrisikoen ved arbejde med stoffer og materialer.

#### DNEL
2-(2-butoxyethoxy)ethyl acetate

| Duration: | Route of exposure: | DNEL: |
|---|---|---|

| | | |
|---|---|---|
| Long term | Dermal | 24 mg/kg |
| Long term | Inhalation | 85 mg/m3 |

Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

| **Duration:** | **Route of exposure:** | **DNEL:** |
|---|---|---|
| Long term – Local effects - General population | Inhalation | 20 µg/m³ |
| Long term – Local effects - Workers | Inhalation | 20 µg/m³ |
| Short term – Local effects - General population | Inhalation | 40 µg/m³ |
| Short term – Local effects - Workers | Inhalation | 40 µg/m³ |
| Long term – Systemic effects - General population | Oral | 90 µg/kgbw/day |
| Short term – Systemic effects - General population | Oral | 110 µg/kgbw/day |

sodium hydroxide

| **Duration:** | **Route of exposure:** | **DNEL:** |
|---|---|---|
| Long term – Local effects - General population | Inhalation | 1 mg/m³ |
| Long term – Local effects - Workers | Inhalation | 1 mg/m³ |

Titanium dioxide

| **Duration:** | **Route of exposure:** | **DNEL:** |
|---|---|---|
| Long term – Local effects - Workers | Inhalation | 10 mg/m³ |
| Long term – Systemic effects - General population | Oral | 700 mg/kg |

PNEC

Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

| **Route of exposure:** | **Duration of Exposure:** | **PNEC:** |
|---|---|---|
| Freshwater | | 3.39 µg/L |
| Freshwater sediment | | 27 µg/kg |
| Intermittent release (freshwater) | | 3.39 µg/L |
| Intermittent release (marine water) | | 3.39 µg/L |
| Marine water | | 3.39 µg/L |
| Marine water sediment | | 27 µg/kg |
| Sewage treatment plant | | 230 µg/L |
| Soil | | 10 µg/kg |

Titanium dioxide

| **Route of exposure:** | **Duration of Exposure:** | **PNEC:** |
|---|---|---|
| Air | | |
| Freshwater | | |
| Freshwater sediment | | |
| Marine water | | |
| Marine water sediment | | |
| Predators | | |
| Sewage treatment plant | | |
| Soil | | |

## 8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

### General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

### Exposure scenarios

There are no exposure scenarios implemented for this product.

### Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

#### Appropriate technical measures

The formation of vapours must be kept at a minimum and below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and emergency showers are clearly marked.
Apply standard precautions during use of the product. Avoid inhalation of vapours.

#### Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and face.

#### Measures to avoid environmental exposure

No specific requirements.

### Individual protection measures, such as personal protective equipment

#### Generally

In the event the work process is within scope of the Danish statutory order on work with code numbered products (Work Inspectorate Order no. 302/1993), then personal protection equipment shall be selected as set out herein. If applicable, please refer to the code number of this product in section 15.
Use only CE marked protective equipment.

#### Respiratory Equipment

No specific requirements

#### Skin protection

No specific requirements.

#### Hand protection

| Material | Glove thickness (mm) | Breakthrough time (min.) | Standards | |
|---|---|---|---|---|
| Nitrile | 0.4 | > 480 | EN374-2, EN374-3, EN388 |  |

#### Eye protection

No specific requirements.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

#### Physical state

Liquid

#### Colour

Haze blue

#### Odour / Odour threshold

Testing not relevant or not possible due to the nature of the product.

#### pH

7-9

#### Density (g/cm$^3$)

1.3

#### Kinematic viscosity

86000-126000 mPa.s

#### Particle characteristics

Does not apply to liquids.

### Phase changes

#### Melting point/Freezing point (°C)

Testing not relevant or not possible due to the nature of the product.

#### Softening point/range (waxes and pastes) (°C)

Does not apply to liquids.

#### Boiling point (°C)

100

#### Vapour pressure

Testing not relevant or not possible due to the nature of the product.

#### Relative vapour density

Testing not relevant or not possible due to the nature of the product.

Decomposition temperature (°C)

Testing not relevant or not possible due to the nature of the product.

Data on fire and explosion hazards

Flash point (°C)

Testing not relevant or not possible due to the nature of the product.

Flammability (°C)

Testing not relevant or not possible due to the nature of the product.

Auto-ignition temperature (°C)

Testing not relevant or not possible due to the nature of the product.

Lower and upper explosion limit (% v/v)

Testing not relevant or not possible due to the nature of the product.

Solubility

Solubility in water

Completely soluble

n-octanol/water coefficient (LogKow)

Testing not relevant or not possible due to the nature of the product.

Solubility in fat (g/L)

Testing not relevant or not possible due to the nature of the product.

9.2. Other information

Other physical and chemical parameters

No data available.

Oxidizing properties

Testing not relevant or not possible due to the nature of the product.

## SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

The product is stable under the conditions, noted in section 7 “Handling and storage”.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

## SECTION 11: Toxicological information

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

Acute toxicity

| | |
|---|---|
| Product/substance | Titanium dioxide |
| Species: | Rat |
| Route of exposure: | Oral |
| Test: | LD50 |
| Result: | >10000 · |

| | |
|---|---|
| Product/substance | bronopol |
| Species: | Rat |
| Route of exposure: | Inhalation |
| Test: | LC50 |
| Result: | 800 mg/L |

| | |
|---|---|
| Product/substance | bronopol |
| Route of exposure: | Dermal |
| Result: | 1600 mg/kg · |

| | |
|---|---|
| Product/substance | bronopol |
| Species: | Rat |
| Route of exposure: | Oral |
| Result: | 254 mg/kg · |

| | |
|---|---|
| Product/substance | 1,2-benzisothiazol-3(2H)-one |
| Species: | Rat |
| Route of exposure: | Dermal |
| Test: | LD50 |
| Result: | >2000 mg/L |

| | |
|---|---|
| Product/substance | 1,2-benzisothiazol-3(2H)-one |
| Species: | Rat |
| Route of exposure: | Oral |
| Test: | LD lo |
| Result: | 597 mg/L |

| | |
|---|---|
| Product/substance | N-,3-aminopropyl,-N-dodecylpropane-1,3-diamine |
| Species: | Rat |
| Route of exposure: | Oral |
| Test: | LD50 |
| Result: | 261 mg/kg · |

| | |
|---|---|
| Product/substance | Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| Species: | Rat |
| Route of exposure: | Oral |
| Test: | LD50 |
| Result: | 49,6-75 mg/kg · |

| | |
|---|---|
| Product/substance | Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| Species: | Rat |
| Route of exposure: | Inhalation |
| Test: | LC50 |
| Result: | 0,33 mg/l, 4 h aerosol · |

| | |
|---|---|
| Product/substance | Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| Species: | Rabbit |
| Route of exposure: | Dermal |
| Test: | LD50 |
| Result: | 141 mg/kg · |

### Skin corrosion/irritation

| | |
|---|---|
| Product/substance | 1,2-benzisothiazol-3(2H)-one |
| Species: | Rabbit |
| Duration: | No data available. |
| Result: | Adverse effect observed (Moderately irritating) |

| | |
|---|---|
| Product/substance | N-,3-aminopropyl,-N-dodecylpropane-1,3-diamine |
| Test method: | OECD 404 |
| Species: | Rabbit |
| Duration: | No data available. |
| Result: | Adverse effect observed (Corrosive) |

### Serious eye damage/irritation

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

### Respiratory sensitisation

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

### Skin sensitisation

| | |
|---|---|
| Product/substance | bronopol |
| Species: | Guinea pig |
| Result: | No adverse effect observed (not sensitising) |

| | |
|---|---|
| Product/substance | 1,2-benzisothiazol-3(2H)-one |
| Description: | Sensibiliserende |

| | |
|---|---|
| Result: | Adverse effect observed (sensitising) |

| | |
|---|---|
| Product/substance | Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| Test method: | OECD 406 |
| Species: | Guinea pig |
| Result: | Adverse effect observed (sensitising) |

### 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

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

### STOT-repeated exposure

| | |
|---|---|
| Product/substance | N-,3-aminopropyl,-N-dodecylpropane-1,3-diamine |
| Species: | Rat |
| Target organ: | Kidney |
| Duration: | No data available. |
| Test: | OECD 408 |
| Result: | May cause damage to organs through prolonged or repeated exposure. |
| Conclusion: | Adverse effect observed |

### Aspiration hazard

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

### 11.2. Information on other hazards

### Long term effects

None known.

### Endocrine disrupting properties

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

### Other information

Titanium dioxide has been classified by IARC as a group 2B carcinogen.

## SECTION 12: Ecological information

### 12.1. Toxicity

| | |
|---|---|
| Product/substance | bronopol |
| Species: | Daphnia |
| Duration: | 21 days |
| Test: | NOEC |
| Result: | 0,06 mg/l · |

| | |
|---|---|
| Product/substance | bronopol |
| Species: | Fish |
| Duration: | 96 hours |
| Test: | LC50 |
| Result: | 41,2 mg/l · |

| | |
|---|---|
| Product/substance | bronopol |
| Species: | Daphnia |
| Duration: | 48 hours |
| Test: | EC50 |
| Result: | 1,4 mg/l · |

| | |
|---|---|
| Product/substance | bronopol |
| Species: | Algae |
| Duration: | 72 hours |
| Test: | EC50 |
| Result: | 0,4 mg/l · |

| | |
|---|---|
| Product/substance | 1,2-benzisothiazol-3(2H)-one |

| | |
|---|---|
| Species: | Fish |
| Duration: | 96 hours |
| Test: | LC50 |
| Result: | 0,74 mg/L |

| | |
|---|---|
| Product/substance | 1,2-benzisothiazol-3(2H)-one |
| Species: | Daphnia |
| Duration: | 48 hours |
| Test: | EC50 |
| Result: | 2,44 mg/L |

| | |
|---|---|
| Product/substance | N-,3-aminopropyl,-N-dodecylpropane-1,3-diamine |
| Species: | Fish |
| Duration: | 96 hours |
| Test: | LC50 |
| Result: | 0,45 mg/l · |

| | |
|---|---|
| Product/substance | N-,3-aminopropyl,-N-dodecylpropane-1,3-diamine |
| Species: | Daphnia |
| Duration: | 48 hours |
| Test: | EC50 |
| Result: | 0,073 mg/l · |

| | |
|---|---|
| Product/substance | N-,3-aminopropyl,-N-dodecylpropane-1,3-diamine |
| Species: | Algae |
| Duration: | 72 hours |
| Test: | ErC50 |
| Result: | 0,012 mg/l · |

| | |
|---|---|
| Product/substance | N-,3-aminopropyl,-N-dodecylpropane-1,3-diamine |
| Species: | Algae |
| Duration: | 72 hours |
| Test: | NOEC |
| Result: | >0,001-0,01 mg/l · |

| | |
|---|---|
| Product/substance | N-,3-aminopropyl,-N-dodecylpropane-1,3-diamine |
| Species: | Daphnia |
| Duration: | 21 days |
| Test: | NOEC |
| Result: | 0,024 mg/l · |

| | |
|---|---|
| Product/substance | Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| Species: | Algae |
| Duration: | 72 hours |
| Test: | EC50 |
| Result: | 0,027 mg/l · |

### 12.2. Persistence and degradability

| | |
|---|---|
| Product/substance | Titanium dioxide |
| Conclusion: | Not biodegradable |

| | |
|---|---|
| Product/substance | bronopol |
| Result: | 51-57%, Inherent, 28 days |
| Conclusion: | Readily biodegradable |
| Test: | OECD 301 B |

| | |
|---|---|
| Product/substance | Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| Result: | >60% |
| Conclusion: | Readily biodegradable |
| Test: | OECD 301 D |

### 12.3. Bioaccumulative potential

| | |
|---|---|
| Product/substance | Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) |
| BCF: | 3.6 |

Conclusion: No potential for bioaccumulation

### 12.4. Mobility in soil
No data available.

### 12.5. Results of PBT and vPvB assessment
This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

### 12.6. Endocrine disrupting properties
This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

### 12.7. Other adverse effects
None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods
Product is not covered by regulations on dangerous waste.
Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

#### EWC code
08 04 10 Waste adhesives and sealants other than those mentioned in 08 04 09

#### Specific labelling
Not applicable.

#### Contaminated packing
Packaging containing residues of the product must be disposed of similarly to the product.

## SECTION 14: Transport information

| | 14.1 UN / ID | 14.2 UN proper shipping name | 14.3 Hazard class(es) | 14.4 PG* | 14.5 Env** | Other information: |
|---|---|---|---|---|---|---|
| ADR | - | - | - | - | - | - |
| IMDG | - | - | - | - | - | - |
| IATA | - | - | - | - | - | - |

* Packing group

** Environmental hazards

#### Additional information
Not dangerous goods according to ADR, IATA and IMDG.

### 14.6. Special precautions for user
Not applicable.

### 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

#### Restrictions for application
No special.

#### Demands for specific education
No specific requirements.

#### SEVESO - Categories / dangerous substances
Not applicable.

#### Additional information
Code number (1993): 00-1.

#### Sources
Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products.
Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste.
Arbejdstilsynets bekendtgørelse nr. 301 af 13. maj 1993 om fastsættelse af kodenumre med senere ændringer.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP).
Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

### 15.2. Chemical safety assessment

No

## SECTION 16: Other information

### Full text of H-phrases as mentioned in section 3

EUH071, Corrosive to the respiratory tract.
H301, Toxic if swallowed.
H302, Harmful if swallowed.
H310, Fatal in contact with skin.
H312, Harmful in contact with skin.
H314, Causes severe skin burns and eye damage.
H315, Causes skin irritation.
H317, May cause an allergic skin reaction.
H318, Causes serious eye damage.
H330, Fatal if inhaled.
H335, May cause respiratory irritation.
H361fd, Suspected of damaging fertility or the unborn child.
H400, Very toxic to aquatic life.
H410, Very toxic to aquatic life with long lasting effects.

### Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway
ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
CAS = Chemical Abstracts Service
CE = Conformité Européenne (European conformity)
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
CSA = Chemical Safety Assessment
CSR = Chemical Safety Report
DMEL = Derived Minimal Effect Level
DNEL = Derived No Effect Level
EINECS = European Inventory of Existing Commercial chemical Substances
ES = Exposure Scenario
EUH statement = CLP-specific Hazard statement
EuPCS = European Product Categorisation System
EWC = European Waste Catalogue
GHS = Globally Harmonized System of Classification and Labelling of Chemicals
IARC = International Agency for Research on Cancer (IARC)
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods
LogPow = logarithm of the octanol/water partition coefficient
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
OECD = Organisation for Economic Co-operation and Development
PBT = Persistent, Bioaccumulative and Toxic
PNEC = Predicted No Effect Concentration
RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail
RRN = REACH Registration Number
SCL = A specific concentration limit
SVHC = Substances of Very High Concern
STOT-RE = Specific Target Organ Toxicity - Repeated Exposure
STOT-SE = Specific Target Organ Toxicity - Single Exposure
TWA = Time weighted average
UN = United Nations
UVBC = Unknown or variable composition, complex reaction products or of biological materials
VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

### Additional information

Not applicable.

### The safety data sheet is validated by

Product Safety Department

### Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.
The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.
It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.
Country-language: DK-en