

#### SAFETY DATA SHEET

# Gulv- og Væglim 245 Ekspres

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

#### 1.1. Product identifier

Trade name

Gulv- og Væglim 245 Ekspres

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

Relevant identified uses of the substance or mixture

Waterbased Floor Adhesive

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

6/12/2023

**SDS Version** 

2.0

Date of previous version

3/20/2023 (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

Classified according to Regulation (EC) No. 1272/2008 (CLP).

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 (0.0155 g/100g)

Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (0.000972 g/100g)

#### 2.3. Other hazards

## Additional warnings

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

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 |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 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 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 (M=10) 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<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317 (SCL: 0.05 %)<br>Eye Dam. 1, H318<br>Aquatic Acute 1, H400 (M=1)                                                                                                                       |      |
| Reaction mass of: 5-chloro-2-<br>methyl-4-isothiazolin-3-one<br>and 2-methyl-2H-isothiazol-3-<br>one (3:1) | EC No.: 911-418-6                                                                                  | <0.0015% | EUH071 Acute Tox. 3, H301 Acute Tox. 2, H310 Skin Corr. 1C, H314 (SCL: 0.60 %) Skin Irrit. 2, H315 (SCL: 0.06 %) 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: Wash with plenty of water and soap.

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

# Eye contact

Upon irritation of the eye: Remove contact lenses and open eyes widely. Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Seek medical assistance and continue flushing during transport.

#### Indestion

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

None known.

### 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

No specific requirements.

# 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

# 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

No specific requirements

#### 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

Quartz (SiO2)

Long term exposure limit (8 hours) (mg/m³): 0,1(respirabel) / 0,3(total)

Short term exposure limit (15 minutes) (mg/m³): 0,2(respirabel) / 0,6(total)

Annotations:

E = Substance has an EC limit.

K = Dusts that contain the substance on a respirable form are considered to be carcinogenic.

Statutory order 202 on exposure limits for substances and mixtures (21/02/2023)

Quartz (SiO2) 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**

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 |

#### **PNEC**

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

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------|--|
| Route of exposure:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Duration of Exposure:</b> | 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  |  |

#### 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.

### 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. Always wash 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

| Туре                     | Class | Colour | Standards |
|--------------------------|-------|--------|-----------|
| No specific requirements |       |        |           |

#### Skin protection

No specific requirements.

### Hand protection

| Material | Glove thickness (mm) | Breakthrough time<br>(min.) | Standards      |  |
|----------|----------------------|-----------------------------|----------------|--|
| Nitrile  | 0.1                  | > 480                       | EN374-2, EN388 |  |



#### Eye protection

No specific requirements.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Physical state

Paste

Colour

Yellowish

# Odour / Odour threshold

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

pН

7-8

Density (g/cm³)

1.38

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

# Particle characteristics

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

#### Phase changes

# Melting point/Freezing point (°C)

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

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

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

#### Solubility in fat (q/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 bronopol Species: Rat Route of exposure: Inhalation LC50 Result: 800 mg/L

Product/substance

Species:

bronopol

Route of exposure:

Dermal

Test:

Result: 1600 mg/kg ·

Product/substance Species: bronopol

Rat



According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Route of exposure:

Oral

Test: Result:

254 mg/kg ·

Product/substance

Route of exposure:

1,2-benzisothiazol-3(2H)-one

Species:

Test: Result: Rat Dermal LD50 >2000 mg/L

Product/substance

1,2-benzisothiazol-3(2H)-one

Species:

Rat Route of exposure: Oral ID lo Test: Result: 597 mg/L

Product/substance

Route of exposure:

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

Species:

Oral LD50

Test: 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 LC50

Test: 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: Route of exposure: Rabbit Dermal LD50

Test: Result:

141 mg/kg ·

Skin corrosion/irritation

Product/substance

1,2-benzisothiazol-3(2H)-one

Species: Duration: Rabbit No data available.

Result:

Adverse effect observed (Moderately irritating)

#### 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

Guinea pig Species:

Result: No adverse effect observed (not sensitising)

Product/substance

Species: Result:

1,2-benzisothiazol-3(2H)-one

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) **OECD 406** Test method:

Species: Guinea pig

Adverse effect observed (sensitising) Result:

#### 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

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

#### 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

Not applicable.

### **▼** Other information

Quartz (SiO2) has been classified by IARC as a group 1 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 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 bronopol Biodegradable: Yes Test method: OECD 301 B

Result: 51-57%, Inherent, 28 days



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

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Biodegradable: Yes
Test method: OECD 301 D
Result: >60%

#### 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)

Test method:

Potential bioaccumulation: No

LogPow: No data available.

BCF: 3.6

Other information:

### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

# 12.6. Endocrine disrupting properties

Not applicable.

### 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

# Contaminated packing

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

# SECTION 14: Transport information

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

<sup>\*</sup> Packing group

#### 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

People under the age of 18 shall not be exposed to this product.

Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be considered.

# Demands for specific education

No specific requirements.

SEVESO - Categories / dangerous substances

<sup>\*\*</sup> Environmental hazards



Not applicable.

### Product registration number

Ikke anmeldelsespligtig.

#### 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.

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

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 blue 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