

Safety Data Sheet

Swisspearl Edge Sealer

(= for all facade boards, except the Plank and Patina range)

Replaces date: 16/12/2022

Revision date: 23/03/2023

Version: 1.2.0

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

1.1. Product identifier

Trade name: Swisspearl Edge Sealer
(= for all facade boards, except the Plank and Patina range)

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

Recommended uses: Impregnation agents.

1.3. Details of the supplier of the safety data sheet

Supplier

Company: Swisspearl Danmark Holding A/S
Address: Gasværksvej 24,1
Zip code: 9100
City: Aalborg
Country: DENMARK
E-mail: info@dk.swisspearl.com
Phone: + 45 99 37 22 22

1.4. Emergency Telephone Number

+45 99 37 22 22 (Company) The emergency telephone is open between 8 a.m. and 4 p.m. on workdays.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP-classification: Skin Irrit. 2;H315
Skin Sens. 1;H317
Aquatic Chronic 3;H412

Most serious harmful effects: Causes skin irritation. May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects. The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication.

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2.2. Label elements

Pictograms



Signal word: Warning

Contains

Substance: Glyoxal; 1,2-benzisothiazol-3(2H)-one; 2-methyl-2H-isothiazol-3-one;

Hazard Statements

H315 Causes skin irritation.
 H317 May cause an allergic skin reaction.
 H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing vapours/spray.
 P273 Avoid release to the environment.
 P280 Wear protective gloves.
 P302+352 IF ON SKIN: Wash with plenty of water.
 P333+313 If skin irritation or rash occurs: Get medical advice/attention.
 P501 Dispose of contents/container in accordance with local regulation.

2.3. Other hazards

The product does not contain any PBT or vPvB substances.
 Endocrine disrupting properties: None known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	CAS No./ EC No./ REACH Reg. No.	Concentration	Notes	CLP-classification
Triethoxyoctylsilane	2943-75-1 220-941-2	2.5 - 10 %		Skin Irrit. 2;H315 Aquatic Chronic 2;H411
2-butoxyethanol	111-76-2 203-905-0	1 - 5 %		Acute Tox. 4;H302 Skin Irrit. 2;H315 Eye Irrit. 2;H319 Acute Tox. 3;H331
Glyoxal ... %	107-22-2 203-474-9 01-2119461733-37	< 0.25 %		Skin Irrit. 2;H315 Skin Sens. 1;H317 Eye Irrit. 2;H319 Acute Tox. 4;H332 STOT SE 3;H335 Muta. 2;H341
1,2-benzisothiazol-3(2H)-one	2634-33-5 220-120-9	< 0.02 %		Acute Tox. 4;H302 Skin Irrit. 2;H315 Skin Sens. 1;H317 Eye Dam. 1;H318 Aquatic Acute 1;H400 Aquatic Chronic 2;H411
				C ≥ 0.05%: Skin Sens. 1; H317

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2-methyl-2H-isothiazol-3-one	2682-20-4 220-239-6 01-2120764690-50	< 0.003 %	Acute Tox. 3;H301 Acute Tox. 3;H311 Skin Corr. 1B;H314 Skin Sens. 1A;H317 Eye Dam. 1;H318 Acute Tox. 2;H330 Aquatic Acute 1;H400 Aquatic Chronic 1;H410 EUH071 C ≥ 0.0015%: Skin Sens. 1A;H317 M (acute): 10 M (chronic): 1
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Please see section 16 for the full text of H- / EUH-phrases.

SECTION 4: First aid measures

4.1. Description of first aid measures

- Inhalation:** Seek fresh air. Seek medical advice in case of persistent discomfort.
- Ingestion:** Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.
- Skin contact:** Remove contaminated clothing. Wash the skin thoroughly with water and continue washing for a long time. Seek medical advice in case of discomfort.
- Eye contact:** Flush immediately with water (preferably using eye wash equipment) for at least 5 minutes. Open eye wide. Remove any contact lenses. Seek medical advice.
- General:** When obtaining medical advice, show the safety data sheet or label.

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

Irritating to skin - may cause reddening. May cause sensitisation by skin contact. Symptoms include reddening, swelling, blistering and ulceration - often slowly developing. Can be absorbed through the skin causing symptoms such as dizziness and headache. The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication.

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

Treat symptoms. No special immediate treatment required.

SECTION 5: Firefighting measures

5.1. Extinguishing media

- Suitable extinguishing media:** The product is not directly flammable. Choose extinguishing agents based on the surrounding fire.
- Unsuitable extinguishing media:** Do not use water stream, as it may spread the fire.

5.2. Special hazards arising from the substance or mixture

The product is not directly flammable. Avoid inhalation of vapour and fumes - seek fresh air.

5.3. Advice for firefighters

If there is a risk of exposure to vapour and flue gases, a self-contained breathing apparatus must be worn. Wear Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Stay upwind/keep distance from source. Stop leak if this can be done without risk. Wear gloves. Wear safety goggles.

For emergency responders: In addition to the above: Protective suit equivalent to EN 368, type 3, is recommended.

6.2. Environmental precautions

Prevent spillage from entering drains and/or surface water.

6.3. Methods and material for containment and cleaning up

Contain and absorb spill with sand or other absorbent material and transfer to suitable waste containers. Wipe up minor spills with a cloth.

6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

The product should be used under well-ventilated conditions and preferably under process ventilation. Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

7.2. Conditions for safe storage, including any incompatibilities

Store safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc. Do not store with the following: Strong acids/ Strong alkalis. Storage temperature: 10 - 40 °C. Store in a dry, cool, well-ventilated area. Do not expose to heat (e.g. sunlight).

7.3. Specific end use(s)

None.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit

Substance name	Time period	ppm	mg/m ³	fiber/cm ³	Remarks	Notation
2-butoxyethanol	8h	20	98		OEL value for: 2-butoxyethanol	Skin
2-butoxyethanol	15m	50	246		OEL value for: 2-butoxyethanol	Skin

Skin = A skin notation assigned to the occupational exposure limit value indicates the possibility of significant uptake through the skin.

Measuring methods: Compliance with occupational exposure limits may be checked by occupational hygiene measurements.

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Legal basis:

Commission Directive 2000/39/EC (Occupational Exposure Limits) as subsequently amended. Last amended by Commission Directive 2019/1831/EU. Directive 2004/37/EC (Exposure to carcinogens or mutagens at work) as subsequently amended. Last amended by Directive 2022/431/EU. Resolution 2019/2182(INL) (Protecting workers from asbestos) as subsequently amended. Last amended by resolution 2022/C 184/03.

PNEC

Triethoxyoctylsilane, cas-no 2943-75-1				
Exposure	Value	Assessment Factor	Extrapolation Method	Note
PNEC aqua (freshwater)	1,89 µg/l			
PNEC aqua (marine water)	0,189 µg/l			
PNEC STP (wastewater-treatment facilities)	100 mg/l			
PNEC sediment (freshwater)	2,4 - 4,2 mg/kg dw			
PNEC aqua (marine water)	0,24 - 0,42 mg/kg dw			
PNEC soil	0,29 mg/kg dw			
PNEC oral (foodstuffs)	20 mg/kg food			
2-butoxyethanol, cas-no 111-76-2				
Exposure	Value	Assessment Factor	Extrapolation Method	Note
PNEC aqua (freshwater)	8,8 mg/l			
PNEC aqua (marine water)	0,88 mg/l			
PNEC aqua (intermittent releases (fresh water))	26,4 mg/l			
PNEC STP (wastewater-treatment facilities)	463 mg/l			
PNEC sediment (marine water)	3,46 mg/kg dw			
PNEC soil	2,33 mg/kg dw			
PNEC oral (foodstuffs)	0,02 mg/kg			
PNEC sediment (freshwater)	34,6 mg/kg dw			
1,2-benzisothiazol-3(2H)-one, cas-no 2634-33-5				
Exposure	Value	Assessment Factor	Extrapolation Method	Note
PNEC aqua (freshwater)	0,00403 mg/l			
PNEC aqua (marine water)	0,0004 mg/l			
PNEC aqua (intermittent releases (fresh water))	0,0011 mg/l			
PNEC STP (wastewater-treatment facilities)	1,03 mg/l			
PNEC sediment (freshwater)	0,049 mg/kg dw			
PNEC sediment (marine water)	0,0049 mg/kg dw			
PNEC soil	3 mg/kg dw			
2-methyl-2H-isothiazol-3-one, cas-no 2682-20-4				
Exposure	Value	Assessment Factor	Extrapolation Method	Note

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PNEC aqua (freshwater)	3,39 µg/l			
PNEC aqua (marine water)	3,39 µg/l			
PNEC aqua (intermittent releases (fresh water))	3,39 µg/l			
PNEC STP (wastewater-treatment facilities)	0,23 mg/l			
PNEC soil	0,047 mg/kg dw			
PNEC aqua (intermittent releases (marine water))	3,39 µg/l			

DNEL - workers

Triethoxyoctylsilane, cas-no 2943-75-1					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DNEL (long-term exposure - systemic effects)	2,5 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	17,6 mg/m ³				
2-butoxyethanol, cas-no 111-76-2					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DMEL (long-term exposure - systemic effects)	125 mg/kg bw/day				
Dermal DNEL (acute/short-term exposure - systemic effects)	89 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	98 mg/m ³				
Inhalation DNEL (acute/short-term exposure - systemic effects)	1,091 mg/m ³				
Inhalation DNEL (acute/short-term exposure - local effects)	246 mg/m ³				
1,2-benzisothiazol-3(2H)-one, cas-no 2634-33-5					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DMEL (long-term exposure - systemic effects)	0,966 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	6,8 mg/m ³				
2-methyl-2H-isothiazol-3-one, cas-no 2682-20-4					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note

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Inhalation DNEL (long-term exposure - local effects)	0,021 mg/m ³				
Inhalation DNEL (acute/short-term exposure - local effects)	0,043 mg/m ³				

DNEL - general population

Triethoxyoctylsilane, cas-no 2943-75-1					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Oral DNEL (long-term exposure - systemic effects)	1,25 mg/kg bw/day				
Dermal DNEL (long-term exposure - systemic effects)	1,25 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	4,3 mg/m ³				
2-butoxyethanol, cas-no 111-76-2					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Oral DMEL (long-term exposure - systemic effects)	6,3 mg/kg bw/day				
Oral DNEL (acute/short-term exposure - systemic effects)	26,7 mg/kg bw				
Dermal DNEL (long-term exposure - systemic effects)	75 g/kg bw/day				
Dermal DNEL (acute/short-term exposure - systemic effects)	89 mg/kg bw				
Inhalation DNEL (long-term exposure - systemic effects)	59 mg/m ³				
Inhalation DNEL (acute/short-term exposure - systemic effects)	426 mg/m ³				
Inhalation DNEL (acute/short-term exposure - local effects)	147 mg/m ³				
1,2-benzisothiazol-3(2H)-one, cas-no 2634-33-5					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DNEL (long-term exposure - systemic effects)	0,345 mg/kg bw/day				

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Inhalation DNEL (long-term exposure - systemic effects)	1,2 mg/m ²				
2-methyl-2H-isothiazol-3-one, cas-no 2682-20-4					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Oral DNEL (long-term exposure - systemic effects)	0,027 mg/kg bw/day				
Oral DNEL (acute/short-term exposure - systemic effects)	0,053 mg/kg bw				
Inhalation DNEL (long-term exposure - local effects)	0,021 mg/m ³				
Inhalation DNEL (acute/short-term exposure - local effects)	0,043 mg/m ³				

8.2. Exposure controls

Appropriate engineering controls: Wear the personal protective equipment specified below.

Personal protective equipment, eye/face protection: Wear safety goggles. Eye protection must conform to EN 166.

Personal protective equipment, hand protection: Wear gloves. Type of material: Neoprene rubber. Gloves must conform to EN 374. Breakthrough time has not been determined for the product. Change gloves often. The suitability and durability of a glove is dependant on usage, e.g. frequency and duration of contact, glove material thickness, functionality and chemical resistance. Always seek advice from the glove supplier.

Personal protective equipment, respiratory protection: In case of risk of formation of spray mist, wear respiratory protective equipment with P2 filter. Respiratory protection must conform to one of the following standards: EN 136/140/145.

Environmental exposure controls: Ensure compliance with local regulations for emissions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Parameter	Value/unit
State	Liquid
Colour	White
Odour	Odourless
Solubility	Solubility in water: Highly soluble

Parameter	Value/unit	Remarks
Odour threshold	No data	
Melting point	No data	
Freezing point	No data	
Initial boiling point and boiling range	≥ 100 °C	Water
Flammability (solid, gas)	No data	

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Flammability limits	No data	
Explosion limits	No data	
Flash Point	No data	
Auto-ignition temperature	No data	
Decomposition temperature	No data	
pH (solution for use)	No data	
pH (concentrate)	8 - 9	(20 °C)
Kinematic viscosity	No data	
Viscosity	40 mPas	(dynamic) (20 °C)
Partition coefficient n-octanol/water	No data	
Vapour pressure	≤ 23 hPa	(20 °C) Water
Density	No data	
Relative density	1 - 1.1 g/cm ³	(20 °C)
Vapour density	No data	
Relative density (sat. air)	No data	
Particle characteristics	No data	

9.2. Other information

Other Information: None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts with the following: Strong acids/ Strong alkalis.

10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Do not expose to heat (e.g. sunlight).

10.5. Incompatible materials

Strong acids/ Strong alkalis.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

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

Acute toxicity - oral

Triethoxyoctylsilane, cas-no 2943-75-1

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 5000 mg/kg		OECD 401	

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2-butoxyethanol, cas-no 111-76-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
	LD50 ATE		1200 mg/kg			
Rat	LD50		1300 mg/kg			

Glyoxal ... %, cas-no 107-22-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		7070 mg/kg			

1,2-benzisothiazol-3(2H)-one, cas-no 2634-33-5

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		531 mg/kg			

2-methyl-2H-isothiazol-3-one, cas-no 2682-20-4

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		242 mg/kg			

The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

Acute toxicity - dermal

Triethoxyoctylsilane, cas-no 2943-75-1

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		> 5000 mg/kg		OECD 402	

2-butoxyethanol, cas-no 111-76-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 2000 mg/kg			

Glyoxal ... %, cas-no 107-22-2

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		10000 mg/kg			

The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

Acute toxicity - inhalation: The product does not have to be classified. Test data are not available.

Skin corrosion/irritation: Irritating to skin - may cause reddening.

Serious eye damage/eye irritation: The product does not have to be classified. Test data are not available.

Respiratory sensitisation or skin sensitisation: May cause sensitisation by skin contact. Symptoms include reddening, swelling, blistering and ulceration - often slowly developing.

Germ cell mutagenicity: The product does not have to be classified. Test data are not available.

Carcinogenic properties: The product does not have to be classified. Test data are not available.

Reproductive toxicity: The product does not have to be classified. Test data are not available.

Single STOT exposure: The product does not have to be classified. Test data are not available.

Repeated STOT exposure: Prolonged or repeated exposure by skin contact or inhalation of vapours may cause damage to the central nervous system. The product does not have to be classified. Test data are not available.

Aspiration hazard: The product does not have to be classified. Test data are not available.

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11.2. Information on other hazards

Endocrine disrupting properties: None known.

Other toxicological effects: None known.

SECTION 12: Ecological information

12.1. Toxicity

Triethoxyoctylsilane, cas-no 2943-75-1

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish	Oncorhynchus mykiss		96hLC50	> 0.055 mg/l		OECD 203	
Crustacea	Daphnia magna		48hEC50	> 0.049 mg/l		OECD 202	
Algae	Pseudokirchneriella subcapitata		72hEC50	> 0.13 mg/l		OECD 201	
Crustacea	Daphnia magna		21dNOEC	0.199 mg/l		OECD 211	

2-butoxyethanol, cas-no 111-76-2

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish	Oncorhynchus mykiss		96hLC50	1474 mg/l			
Crustacea	Daphnia magna		48hEC50	1550 mg/l			
Algae	Pseudokirchneriella subcapitata		72hEC50	1840 mg/l			

1,2-benzisothiazol-3(2H)-one, cas-no 2634-33-5

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Crustacea	Daphnia magna		21dNOEC	1.2 mg/l		OECD 211	
Algae	Selenastrum capricornutum		72hEC10	0.04 mg/l		OECD 201	
Fish	Oncorhynchus mykiss		NOEC	0.21 mg/l		OECD 215	

2-methyl-2H-isothiazol-3-one, cas-no 2682-20-4

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish	Oncorhynchus mykiss		96hLC50	4.77 mg/l			
Crustacea	Daphnia magna		48hEC50	0.85 mg/l			
Algae	Pseudokirchneriella subcapitata		120hEC50	0.138 mg/l		OECD 201	

Harmful to aquatic life with long lasting effects.

12.2. Persistence and degradability

Triethoxyoctylsilane, cas-no 2943-75-1

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
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		28 d		31.5 %			
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2-butoxyethanol, cas-no 111-76-2

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
		28 d		90.4 %			

1,2-benzisothiazol-3(2H)-one, cas-no 2634-33-5

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
		28 d		70 - 80 %			

Test data are not available for all substances

12.3. Bioaccumulative potential

Triethoxyoctylsilane, cas-no 2943-75-1

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
			(log Kow)	6.41			

2-butoxyethanol, cas-no 111-76-2

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
			(log Kow)	0.81			

1,2-benzisothiazol-3(2H)-one, cas-no 2634-33-5

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
			(log Kow)	0.7			

2-methyl-2H-isothiazol-3-one, cas-no 2682-20-4

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
			(log Kow)	- 0.32			

The product contains at least one substance that is bioaccumulative in organisms.

12.4. Mobility in soil

Test data are not available.

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

None known.

12.7. Other adverse effects

None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Avoid discharge to drain or surface water.

If this product as supplied becomes a waste, it meets the criteria of a hazardous waste (Dir. 2008/98/EU). Collect spills and waste in closed, leak-proof containers for disposal at the local hazardous waste site.

Uncleansed packaging is to be disposed of via the local waste-removal scheme. Empty, cleansed packaging should be disposed of for recycling.

Category of waste:

EWC code: Depends on line of business and use, for instance 08 01 11* waste paint and varnish containing organic solvents or other hazardous substances

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Absorbent/cloth contaminated with the product: 15 02 02* absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances

SECTION 14: Transport information

14.1. UN number or ID number: Not applicable. **14.4. Packing group:** Not applicable.
14.2. UN proper shipping name: Not applicable. **14.5. Environmental hazards:** Not applicable.
14.3. Transport hazard class(es): Not applicable.

14.6. Special precautions for user

None.

14.7. Maritime transport in bulk according to IMO instruments

Not included.

SECTION 15: Regulatory information

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

Special Provisions: Special care should be applied for employees under the age of 18. Young people under the age of 18 may not carry out any work causing harmful exposure to this product.

Covered by:
Council Directive (EC) on the protection of young people at work.

15.2. Chemical Safety Assessment

REACH Reg. No.	Substance name
01-2119461733-37	Glyoxal ... %
01-2120764690-50	2-methyl-2H-isothiazol-3-one

SECTION 16: Other information

Version history and indication of changes

Version	Revision date	Responsible	Changes
1.2.0	23/03/2023	Bureau Veritas HSE / MPE	1, 2, 16

Abbreviations: PBT: Persistent, Bioaccumulative and Toxic
vPvB: Very Persistent and Very Bioaccumulative
STOT: Specific Target Organ Toxicity
DNEL: Derived No Effect Level
PNEC: Predicted No Effect Concentration

Other Information: This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.

Training advice: A thorough knowledge of this safety data sheet should be a prerequisite condition.

Classification method: Calculation based on the hazards of the known components.

Safety Data Sheet

Swisspearl Edge Sealer

(= for all facade boards, except the Plank and Patina range)

Replaces date: 16/12/2022

Revision date: 23/03/2023

Version: 1.2.0

Hazard statements

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic 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.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H341	Suspected of causing genetic defects.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Supplemental hazard information

EUH071 Corrosive to the respiratory tract.

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