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SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier Trade name: 2000 Bouwpasta · Article number: 2000 · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Application of the substance / preparation Tile adhesive · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: Forbo Eurocol Nederland B.V. Industrieweg 1-2 NL-1521 NA Wormerveer Holland Tel. +31 75 6271620 E-mail address: info.eurocol@forbo.com Website: www.eurocol.com 1.4 Emergency telephone number: In case of emergency please contact the Dutch National Poison Control, telephone number: 0031-(0)88-755 8000 (This number is only accessible to the physician treating the patient and only in case of accidental poisoning). SECTION 2: Hazards identification · 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Carc. 1B H350 May cause cancer. · 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. Hazard pictograms GHS08 Signal word Danger · Hazard-determining components of labelling: Distillates (petroleum), hydrotreated heavy naphthenic Hazard statements H350 May cause cancer. [•] Precautionary statements P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read carefully and follow all instructions. P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. (Contd. on page 2) GB

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(Contd. of page 1) P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. P308+P313 IF exposed or concerned: Get medical advice/attention.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

• Additional information:

Contains mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

[•] 2.3 Other hazards

· Results of PBT and vPvB assessment

- · **PBT:** Not applicable.
- · vPvB: Not applicable.

Determination of endocrine-disrupting properties

The product does not contain substances with endocrine disrupting properties.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- **Description:** *Tile adhesive based on styrene acrylate and fillers*

· Dangerous components:

Dangerous compor	ients.	
	1,2-benzisothiazol-3(2H)-one	>0.005-<0.05%
EINECS: 220-120-9	Acute 1, H400; Aquatic Chronic 1, H410; (1) Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317	
	Specific concentration limit: Skin Sens. 1; H317: $C \ge 0.05$ %	
CAS: 55965-84-9	mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	>0.00015-<0.0015%
	 ♦ Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; ♦ Skin Corr. 1C, H314; Eye Dam. 1, H318; ♦ Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 	
	(M=100); 🕦 Skin Sens. 1A, H317, EUH071	
	Specific concentration limits: Skin Corr. 1C; H314: C \geq 0.6 %	
	Skin Irrit. 2; H315: 0.06 % <i>≤</i> C < 0.6 %	
	Eye Dam. 1; H318: C ≥ 0.6 %	
	Éye Irrit. 2; H319: 0.06 % ≤ C < 0.6 %	
	Skin Sens. 1A; H317: C ≥ 0.0015 %	
	ion. For the wording of the listed heread phrases refer to east	

• Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- · General information: No special measures required.
- · After inhalation: Not applicable.
- After skin contact: Wash with water and soap.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a physician.

• After swallowing: Rinse mouth with water and then drink plenty of water, consult physician immediately.

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- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** *No further relevant information available.*

SECTION 5: Firefighting measures

- [·] 5.1 Extinguishing media
- [·] Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions: Dilute with plenty of water.
- 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Collect product in waste container. Rinse floor with water.

6.4 Reference to other sections
 No dangerous substances are released.
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool, but frost-proof location.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Recommended storage temperature between 15 and 25°C.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· DNELs			
2634-33-5	5 1,2-benzisothiazol-3(2H)-one		
Dermal	DNEL long term	0.966 mg/kg KG/d (wrk)	
	DNEL short term systemic health problems	0.345 mg/kg/d (Consumer)	
	•		(Contd. on page 4)

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Inhalative	DNEL Inhalative long terme	(Contd. of page 1.2 /mg/m ³ (Consumer)		
minalalive		6.81 mg/m ³ (wrk)		
55065 94		isothiazolin-3-one [EC no. 247-500-7] and 2-methyl		
55905-04-	2H-isothiazol-3-one [EC no. 220-2			
Oral	DNEL			
Inhalative	DNEL Inhalative long terme	0.02 /mg/m³ (Consumer)		
PNECs				
	1,2-benzisothiazol-3(2H)-one			
PNEC	4.99 μg/kg (Sea Water Sediment,			
	49.9 µg/kg (Fresh Water Sedime	nt)		
PNEC ug/	0.403 μg/l (Sea Water)			
	4.03 μg/l (Fresh Water)			
-	/kg 3 mg/kg (Soil)			
55965-84-		isothiazolin-3-one [EC no. 247-500-7] and 2-methy		
	2H-isothiazol-3-one [EC no. 220-2	239-6] (3:1)		
PNEC mg	/kg 0.01 mg/kg (Soil)			
	0.027 mg/kg (Sea Water Sedime			
	0.027 mg/kg (Fresh Water Sedim	,		
Additiona	l information: The lists valid during r	nanufacture were used as basis.		
	sure controls			
	ate engineering controls No further			
	I protection measures, such as per rotective and hygienic measures:	sonal protective equipment		
	precautionary measures are to be ad	hered to when handling chemicals.		
	tact with the eyes and skin.			
	ely remove all soiled and contaminated			
	y from foodstuffs, beverages and feed			
	ds before breaks and at the end of wo	Drk.		
Hand prof	ry protection: Not required.			
	lection			
luu .	The glove material has to be imperi	meable and resistant to the product/ the substance/ ti		
	preparation.			
		the penetration times, rates of diffusion and degradation		
Material o		on with longor direct contact (recommendations and a time		
		en with longer direct contact (recommendation: protection tion time (permeation) according to EN 374) e.g. nitra		
		butyl rubber (0 7 mm) and others. Due to several facto		

rubber (0.4 mm), chloroprene rubber (0.5 mm), butyl rubber (0.7 mm) and others. Due to several factors that can influence (e.g. temperature), it must be taken into account that the service life of a chemical glove can in practice be considerably shorter than the permeation time indicated by the test.

• Penetration time of glove material > 480 Minutes.

• For prolonged contact gloves made of the following materials are suitable: Chloroprene and butylrubber. Nitrile rubber

· Eye/face protection Goggles recommended during refilling

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9.1 Information on basic physical and chem	ical properties
General Information	ical properties
Physical state	Fluid
Colour:	Light yellow
Odour:	Mild
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boil	
range	100 °C
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20 °C	8
Viscosity:	~
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Fully miscible.
Partition coefficient n-octanol/water (log va	
Vapour pressure at 20 °C:	23 hPa
Density and/or relative density	
Density at 20 °C:	1.5 g/cm³
Relative density	Not determined.
Vapour density	Not determined.
Particle characteristics	Not applicable.
9.2 Other information	
Appearance:	
Form:	Paste
Important information on protection of hea	
and environment, and on safety.	
gnition temperature:	Product is not self-igniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
Organic solvents:	0.0 %
VOC(EC%)	0.0 %
Change in condition	
Evaporation rate	Not determined.
nformation with regard to physical haz	ard
classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Son reactive substances and initiaties	

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		(Contd. of page §
· Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
[·] Desensitised explosives	Void	

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- **10.4 Conditions to avoid** *No further relevant information available.*
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

55965-84-9 mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Oral LD50 64-66 mg/kg (rat)

Dermal LD50 87.12 mg/kg (rat)

Skin corrosion/irritation

Possible irritation with prolonged or frequent contact.

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

- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity May cause cancer.
- 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
- · Endocrine disrupting properties

None of the ingredients is listed.

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SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

2634-33-5 1,2-benzisothiazol-3(2H)-one

EC50/3h 13 mg/l (Not specified)

55965-84-9 mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

- LC50/96h 0.28 mg/l (LM)
 - 0.188 mg/l (OM)

EC50/48 h 0.126 mg/l (DM)

· 12.2 Persistence and degradability No further relevant information available.

- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Avoid transfer into the environment.

Do not discharge rinse water arising from cleaning tools into sewers or surface water.

SECTION 13: Disposal considerations

[·] 13.1 Waste treatment methods

- Recommendation Smaller quantities can be disposed of with household waste.
- [•] Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Warm water, if necessary together with cleansing agents.

14.1 UN number or ID number		
ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR, IMDG, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	

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[·] 14.6 Special precautions for user	Not applicable.
 14.7 Maritime transport in bulk accordin IMO instruments 	ng to Not applicable.
[·] Transport/Additional information:	Not classified as hazardous under transport regulations.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

· Regulated explosives precursors

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

Reportable explosives precursors

7631-99-4 sodium nitrate, containing in the dry statemore than 16,3 per cent by weight of Listed nitrogen

[·] Reportable poisons

1310-73-2 sodium hydroxide

12% of total caustic alkalinity

[·] Directive 2012/18/EU

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II
- None of the ingredients is listed.

· REGULATION (EU) 2019/1148

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

 Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

National regulations:

· Waterhazard class: Generally not hazardous for water.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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[.] Relevant phrases

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	t phrases
	Toxic if swallowed.
	Harmful if swallowed.
	Fatal 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.
	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUHUII	Corrosive to the respiratory tract.
Departm	nent issuing SDS: R&D department
	Ing. T.W. Breeuwer
	previous version: 01.08.2024
	number of previous version: 4
	•
	ations and acronyms:
	ord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the al Carriage of Dangerous Goods by Road)
	rnational Maritime Code for Dangerous Goods
	national Air Transport Association
	ally Harmonised System of Classification and Labelling of Chemicals
	European Inventory of Existing Commercial Chemical Substances
	uropean List of Notified Chemical Substances
	nical Abstracts Service (division of the American Chemical Society)
	tile Organic Compounds (USA, EU)
	ived No-Effect Level (UK REACH)
	edicted No-Effect Concentration (UK REACH) al concentration, 50 percent
	al dose, 50 percent
	istent, Bioaccumulative and Toxic
	Persistent and very Bioaccumulative
	3: Acute toxicity – Category 3
	4: Acute toxicity – Category 4
	2: Acute toxicity – Category 2
	1C: Skin corrosion/irritation – Category 1C
	: Skin corrosion/irritation – Category 2
	1: Serious eye damage/eye irritation – Category 1 1: Skin sensitisation – Category 1
	1A: Skin sensitisation – Category 1A
	Carcinogenicity – Category 1B
Carc. 18:0	
	ute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Ac	ute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 ironic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1