

This safety data sheet was created pursuant to the requirements of:
Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008
This SDS is for generic information purposes and does not reflect required country specific information for OEL

BOSTIK WOOD ADHESIVE 750 WINTER

Supercedes Date: 25-Aug-2022

Revision date 09-Jan-2023 Revision Number 1.02

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

1.1. Product identifier

Product Name BOSTIK WOOD ADHESIVE 750 WINTER

Form This substance/ mixture contains nanoforms

Other means of identification

Pure substance/mixture Mixture

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

Recommended use Adhesive

Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

Company Name

Bostik AB Strandbadsvaegen 22 PO Box 903 25109 Helsingborg, Sweden Tel: +46 42 19 50 00

Fax: +46 42 19 50 20

E-mail address SDS.box-EU@bostik.com

1.4. Emergency telephone number

Emergency Telephone

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Serious eye damage/eye irritation	Category 2 - (H319)
Flammable liquids	Category 3 - (H226)

2.2. Label elements



Signal word Warning

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Hazard statements

H319 - Causes serious eye irritation

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H226 - Flammable liquid and vapour

EU Specific Hazard Statements

EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] & 1,2-benzisothiazol-3(2H)-one [BIT]. May produce an allergic reaction

Precautionary Statements - EU (§28, 1272/2008)

P101 - If medical advice is needed, have product container or label at hand

P102 - Keep out of reach of children

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P280 - Wear eye protection/ face protection

P264 - Wash face, hands and any exposed skin thoroughly after handling

P370 + P378 - In case of fire: Use dry chemical, CO2, water spray or alcohol-resistant foam to extinguish

P403 + P235 - Store in a well-ventilated place. Keep cool

P501 - Dispose of contents/ container to an approved waste disposal plant

2.3. Other hazards

No information available.

PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	EC No (EU Index No).	CAS No.	Classification	Specific concentration limit	M-Factor	M-Factor	
	index No).		according to			(long-ter	registration
			Regulation (EC) No.	(SCL)		m)	number
			1272/2008 [CLP]				
Ethanol	(603-002-00-	64-17-5	Flam. Liq. 2 (H225)	-	-	-	01-2119457610-
10 - <20 %	5)		Eye Irrit. 2 (H319)				43-XXXX
	200-578-6						
Isopropyl alcohol	(603-117-00-	67-63-0	Eye Irrit. 2 (H319)	-	-	-	01-2119457558-
1 - <5 %	0)		STOT SE 3 (H336)				25-XXXX
	200-661-7		Flam. Liq. 2 (H225)				
Butan-1-ol	(603-004-00-	71-36-3	Acute Tox. 4 (H302)	-	-	-	01-2119484630-
0.1- <1 %	6)		Skin Irrit. 2 (H315)				38-XXXX
	200-751-6		Eye Dam. 1 (H318)				
			STOT SE 3 (H335)				
			STOT SE 3 (H336)				
			Flam. Liq. 3 (H226)				
1,2-benzisothiazol-3(2H)	(613-088-00-	2634-33-5	Acute Tox. 4 (H302)	Skin Sens. 1 ::	1	-	01-2120761540-
-one [BIT]	` 6)		Skin Irrit. 2 (H315)	C>=0.05%			60-XXXX
0.0025 - <0.01 %	220-120-9		Eye Dam. 1 (H318)				
			Skin Sens. 1 (H317)				
			Aquatic Acute 1 (H400)				
			Aquatic Chronic 2 (H411)				
reaction mass of	611-341-5	55965-84-9	Acute Tox. 3 (H301)	Eye Dam. 1 ::	100	100	01-2120764691-
5-chloro-2-methyl-2H-iso			Acute Tox. 2 (H310)	C>=0.6% Eye Irrit. 2 ::			48-XXXX

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thiazol-3-one and	Acute Tox. 2 (H330)	0.06%<=C<0.6%	
2-methyl-2H-isothiazol-3-	Skin Corr. 1C (H314)	Skin Corr. 1C::	
one (3:1) [C(M)IT/MIT]	Eye Dam. 1 (H318)	C>=0.6%	
<0.0015 %	Skin Sens. 1A (H317)	Skin Irrit. 2 ::	
	Aquatic Acute 1 (H400)	0.06%<=C<0.6%	
	Aguatic Chronic 1 (H410)	Skin Sens. 1 ::	
	'	C>=0.0015%	

Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	EC No (EU Index No)	CAS No	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapour - mg/L	Inhalation LC50 - 4 hour - gas - ppm
Ethanol	(603-002-00-5) 200-578-6	64-17-5	-	-	-	-	-
Isopropyl alcohol	(603-117-00-0) 200-661-7	67-63-0	-	-	-	-	-
Butan-1-ol	(603-004-00-6) 200-751-6	71-36-3	500	-	-	-	-
1,2-benzisothiazol-3(2 H)-one [BIT]	(613-088-00-6) 220-120-9	2634-33-5	670	-	-	-	-
reaction mass of 5-chloro-2-methyl-2H-is othiazol-3-one and 2-methyl-2H-isothiazol- 3-one (3:1) [C(M)IT/MIT]		55965-84-9	100	87.12	0.33	-	-

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Notes

See section 16 for more information

Chemical name	Notes
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] - 55965-84-9	В
2-methyl-2H-isothiazoi-3-one (3.1) [C(M)11/M11] - 55965-64-9	

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance.

Inhalation Remove to fresh air.

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Eye contact

Keep eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and

persists.

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Wash off immediately with soap and plenty of water while removing all contaminated Skin contact

clothes and shoes.

Ingestion Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce

vomiting. Call a doctor.

Self-protection of the first aider Remove all sources of ignition. Ensure that medical personnel are aware of the

material(s) involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required. See section 8 for more

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information. Avoid contact with skin, eyes or clothing.

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

Symptoms May cause redness and tearing of the eyes. Burning sensation.

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

Treat symptomatically. Note to doctors

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.

Full water jet. Do not scatter spilled material with high pressure water streams. Unsuitable extinguishing media

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Hazardous combustion products Carbon oxides. Carbon dioxide (CO2).

5.3. Advice for firefighters

precautions for fire-fighters

Special protective equipment and Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate personnel to safe areas. Use personal protective equipment as required. See Personal precautions

section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled

material.

Other information Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or **Environmental precautions**

spillage if safe to do so. Prevent product from entering drains.

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6.3. Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. Do not touch or walk through spilled material. A

> vapour suppressing foam may be used to reduce vapours. Dyke far ahead of spill to collect run-off water. Keep out of drains, sewers, ditches and waterways. Absorb with earth, sand or other non-combustible material and transfer to containers for later

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disposal.

Take precautionary measures against static discharges. Dam up. Soak up with inert Methods for cleaning up

absorbent material. Pick up and transfer to properly labelled containers.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

See section 8 for more information. See section 13 for more information. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Use personal protection equipment. Avoid breathing vapours or mists. Keep away from Advice on safe handling

> heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using

this product.

Do not eat, drink or smoke when using this product. Contaminated work clothing should **General hygiene considerations**

not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face

protection.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from

heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labelled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the

particular national regulations. Store in accordance with local regulations.

Recommended storage

temperature

Keep at temperatures between 5 and 35 °C.

7.3. Specific end use(s)

Specific use(s)

Adhesive.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

Other information Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

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Only European Community Occupational Exposure Limits will be shown in this document. Please refer to regional SDS for further information.

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL)					
Ethanol (64-17-5)					
Type	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
worker Long term Systemic health effects	Inhalation	950 mg/m³			
worker Long term Systemic health effects	Dermal	343 mg/kg bw/d			

Isopropyl alcohol (67-63-0)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
worker Long term Systemic health effects	Inhalation	500 mg/m ³			
worker Long term Systemic health effects	Dermal	888 mg/kg bw/d			

1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5)					
Туре	Exposure route		Safety factor		
		(DNEL)			
worker	Inhalation	6.81 mg/m ³			
Long term					
Systemic health effects					
worker	Dermal	0.966 mg/kg bw/d			
Long term					
Systemic health effects					

Derived No Effect Level (DN	Derived No Effect Level (DNEL)					
Ethanol (64-17-5)						
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor			
Consumer Long term Systemic health effects	Inhalation	114 mg/m³				
Consumer Long term Systemic health effects	Dermal	206 mg/kg bw/d				
Consumer Long term Systemic health effects	Oral	87 mg/kg bw/d				

Isopropyl alcohol (67-63-0)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
Consumer	Inhalation	89 mg/m³			
Long term					
Systemic health effects					
Consumer	Dermal	319 mg/kg bw/d			
Long term					

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Systemic health effects			
Consumer	Oral	26 mg/kg bw/d	
Long term			
Systemic health effects			

1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
Consumer Long term Systemic health effects	Inhalation	1.2 mg/m ³			
Consumer Long term Systemic health effects	Dermal	0.345 mg/kg bw/d			

Predicted No Effect Concentration (PNEC)

Predicted No Effect Concentration (PNEC)		
Ethanol (64-17-5)		
Environmental compartment	Predicted No Effect Concentration (PNEC)	
Freshwater	154 mg/l	
Marine water	15.4 mg/l	
Sewage treatment plant	100 mg/l	

Isopropyl alcohol (67-63-0)	
Environmental compartment	Predicted No Effect Concentration (PNEC)
Freshwater	140.9 mg/l
Marine water	140.9 mg/l
Sewage treatment plant	2251 mg/l
Freshwater sediment	552 mg/kg dry weight
Marine sediment	552 mg/kg dry weight
Soil	28 mg/kg dry weight

1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-	5)
Environmental compartment	Predicted No Effect Concentration (PNEC)
Freshwater	4.03 μg/l
Marine water	0.403 μg/l
Sewage treatment plant	1.03 mg/l
Freshwater sediment	49.9 μg/l
Marine sediment	4.99 µg/l
Soil	3 ma/ka dry weight

8.2. Exposure controls

Engineering controls Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection Tight sealing safety goggles.

Hand protection Wear protective gloves. Gloves must conform to standard EN 374. Recommended Use:. Butyl rubber. Glove thickness > 0.7mm. The breakthrough time for the mentioned glove

material is in general greater than 480 min. Gloves should be replaced regularly and if

there is any sign of damage to the glove material.

Skin and body protection

Suitable protective clothing. Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment. Organic gases and

vapours filter conforming to EN 14387.

Environmental exposure controls Do not allow into any sewer, on the ground or into any body of water.

SECTION 9: Physical and chemical properties

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9.1. Information on basic physical and chemical properties

Physical state Liquid
Appearance Viscous Liquid
Colour White
Odour Alcohol.

Odour threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

Melting point / freezing point No data available None known

Initial boiling point and boiling 90 °C

range

Flammability Not applicable for liquids .

Flammability Limit in Air None known

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Flash point 32.5 °C CC (closed cup)
Autoignition temperature No data available None known
Decomposition temperature
pH No data available None known.

pH (as aqueous solution) 6 - 7

Kinematic viscosity No data available None known

Dynamic viscosity13000 mPa sWater solubilityMiscible in water.Solubility(ies)No data available

Solubility(ies)No data availableNone knownPartition coefficientNo data availableNone knownVapour pressureNo data availableNone knownRelative densityNo data availableNone known

Bulk DensityNo data availableLiquid Density1.05 g/cm³

Relative vapour density

No data available

None known

Particle characteristics

Particle Size No information available Particle Size Distribution No information available

9.2. Other information

Solid content (%) No information available

VOC content No data available

9.2.1. Information with regards to physical hazard classes Not applicable

9.2.2. Other safety characteristics No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No information available.

10.2. Chemical stability

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical

impact

None.

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Sensitivity to static discharge Yes.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid Heat, flames and sparks.

10.5. Incompatible materials

Incompatible materialsStrong acids. Strong bases. Strong oxidising agents. Strong reducing agents.

10.6. Hazardous decomposition products

Hazardous decomposition

products

None under normal use conditions. Stable under recommended storage conditions.

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SECTION 11: Toxicological information

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

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Eye contact Specific test data for the substance or mixture is not available. Causes serious eye

irritation. (based on components). May cause redness, itching, and pain.

Skin contact Specific test data for the substance or mixture is not available. May cause irritation.

Prolonged contact may cause redness and irritation.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhoea.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms May cause redness and tearing of the eyes.

Acute toxicity

Numerical measures of toxicity

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Ethanol	6200 - 15000 mg/kg (Rattus) OECD 401	-	=124.7 mg/L (Rattus) 4 h
Isopropyl alcohol	>5000 mg/Kg	= 4059 mg/kg (Oryctolagus cuniculus)	=72600 mg/m ³ (Rattus) 4 h
Butan-1-ol	=700 mg/kg (Rattus) = 790 mg/kg (Rattus)	= 3400 mg/kg (Oryctolagus cuniculus) = 3402 mg/kg (Oryctolagus cuniculus)	>8000 ppm (Rattus) 4 h
1,2-benzisothiazol-3(2H)-one [BIT]	=670 mg/kg (Rattus)	LD50 > 2000 mg/kg (Rattus)	-

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No sensitisation responses

were observed

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reaction mass of 5-chloro-2-methyl-2H-isot I-3-one and 2-methyl-2H-isothiazol-3 (3:1) [C(M)IT/MIT]		= 53 mg	g/kg (Rat)	LD50 = 87.12 n (Oryctolagus cun		= 0.3	33 mg/L (Rat) 4h
Delayed and immediate	effects as			-			
Skin corrosion/irritation		Based o	on available data, th	e classification crite	eria are not	met.	
Serious eye damage/eye		Causes	serious eye irritatio	n.			
lsopropyl alcohol (67-63-0 Method	Species		Exposure route	Effective dose	Exposur	re time	Results
OECD Test No. 405: Acute Eye Irritation/Corrosion	Rabbit		eye				Irritant
Butan-1-ol (71-36-3)							
Method	Species		Exposure route	Effective dose	Exposur	re time	Results
OECD Test No. 405: Acute Eye Irritation/Corrosion	Rabbit		eye				Eye Damage
Respiratory or skin sens		Based	on available data, th	e classification crite	eria are not	met.	
lsopropyl alcohol (67-63-0 Method)	Species		Exposure route		Results	<u> </u>
OECD Test No. 406: Skin Sensitisation		Guinea p		Exposure route			sitisation responses
Butan-1-ol (71-36-3)							
Method Species			Exposure route		Results	1	

Germ cell mutagenicity

Sensitisation

OECD Test No. 406: Skin

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

Dermal

Component Information Isopropyl alcohol (67-63-0)

Method	Species	Results
OECD Test No. 476: In vitro Mammalian Cell	Hamster, in vitro	Not mutagenic
Gene Mutation Test		-

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

Guinea pig

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.

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STOT - repeated exposureBased 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

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

11.2.2. Other information

Other adverse effects No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity

Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
	plants		microorganisms			(long-term)
Ethanol	EC50 72hr 12.9	LC50: >100mg/L	EC50 = 34634	LC50: (48h,		
64-17-5	g/l (Selenastrum	(96h,	mg/L 30 min	Daphnia magna)		
	capricornutum)	Pimephales	EC50 = 35470	EC50: =12.34		
	NOEC 3.24 g/l	promelas)	mg/L 5 min	mg/L		
	(Skeletonema					
	costatum)					
Isopropyl alcohol	EC50 72 h >	LC50 96 h >	-	EC50:		
67-63-0	1000 mg/L	1400000 ?g/L		=13299mg/L		
	(Desmodesmus	(Lepomis		(48h, Daphnia		
	subspicatus)	macrochirus)		magna)		
Butan-1-ol	EC50 (72h) =	LC50 (96h) =	EC50 = 2041.4	EC 50 (48h) =		
71-36-3	225 mg/L	1376 mg/l	mg/L 5 min	1328 mg/l		
	(Pseudokirchner	'	EC50 = 2186	(Daphnia		
	iella subcapitata)	promelas) OECD	•	magna) OECD		
		203	EC50 = 3980	202		
			mg/L 24 h			
			EC50 = 4400			
			mg/L 17 h	=0==//=! \ > = = /		
1,2-benzisothiazol-3(2	EC50 3Hr	LC50 (96hr) 2.15	-	EC50(48hr) 2.94	1	
H)-one [BIT]		mg/l Cyprinodon		mg/l (Daphnia		
2634-33-5	sludge) (OECD	variegatus EPA		Magna) OECD		
	209)	540/9-85-006		202	100	100
reaction mass of	EC50 (72h)	EC50 (96h) =	=	EC50 (48h) =0.1	100	100
5-chloro-2-methyl-2H-is		0.22 mg/L		mg/L (Daphnia		
othiazol-3-one and	(Pseudokirchner			magna) (OECD		
2-methyl-2H-isothiazol-		, ,		202)		
3-one (3:1)	(OECD 201)	211)				
[C(M)IT/MIT]						
55965-84-9						

12.2. Persistence and degradability

Persistence and degradability No information available.

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] (55965-84-9)

Method	Exposure time	Value	Results
OECD Test No. 301B: Ready	28 days	biodegradation	Not readily biodegradable

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Biodegradability: CO2 Evolution Test		
(TG 301 B)		

12.3. Bioaccumulative potential

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Bioaccumulation

Component Information

Chemical name	Partition coefficient
Ethanol	-0.35
Isopropyl alcohol	0.05
Butan-1-ol	1
1,2-benzisothiazol-3(2H)-one [BIT]	0.7
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]	0.7

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

threshold of declaration.

Chemical name	PBT and vPvB assessment
Ethanol	The substance is not PBT / vPvB PBT assessment does
	not apply
Isopropyl alcohol	The substance is not PBT / vPvB PBT assessment does
	not apply
Butan-1-ol	The substance is not PBT / vPvB PBT assessment does
	not apply
1,2-benzisothiazol-3(2H)-one [BIT]	The substance is not PBT / vPvB
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and	The substance is not PBT / vPvB
2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]	

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused products

Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

Contaminated packaging

Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers.

European Waste Catalogue

08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances

Other information

Waste codes should be assigned by the user based on the application for which the product was used.

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SECTION 14: Transport information

Note: The shipping descriptions shown here are for bulk shipments only, and may not apply to

shipments made in non-bulk packages (see regulatory definition).

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Land transport (ADR/RID)

14.1 UN number or ID number UN1133 **14.2 Proper Shipping Name** Adhesives

14.3 Transport hazard class(es) 3 Labels 3 14.4 Packing group III

Description UN1133, Adhesives, 3, III, (D/E)

14.5 Environmental hazards Not applicable

14.6 Special Provisions None
Classification code F1
Tunnel restriction code (D/E)
Limited quantity (LQ) 5 L
ADR Hazard Id (Kemmler 30

Number)

IMDG

14.1 UN number or ID number UN1133 **14.2 Proper Shipping Name** Adhesives

14.3 Transport hazard class(es)14.4 Packing group

Description UN1133, Adhesives, 3, III, (32.5°C c.c.)

 14.5 Marine pollutant
 NP

 14.6 Special Provisions
 223, 955

 Limited Quantity (LQ)
 5 L

 EmS-No
 F-E, S-D

 14.7 Maritime transport in bulk
 Not applicable

according to IMO instruments

Air transport (ICAO-TI / IATA-DGR)

14.1 UN number or ID number UN1133 **14.2 Proper Shipping Name** Adhesives

14.3 Transport hazard class(es) 3 14.4 Packing group III

Description UN1133, Adhesives, 3, III

14.5 Environmental hazards Not applicable

14.6 Special Provisions A3 Limited quantity (LQ) 10 L ERG Code 3L

Section 15: REGULATORY INFORMATION

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

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

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Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

SVHC: Substances of Very High Concern for Authorisation:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Biocidal Products Regulation (EU) No 528/2012 (BPR)

Contains a biocide: Contains C(M)IT/MIT (3:1). May produce an allergic reaction

Dangerous substance category per Seveso Directive (2012/18/EU)

P5a - FLAMMABLE LIQUIDS

P5b - FLAMMABLE LIQUIDS

P5c - FLAMMABLE LIQUIDS

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

Persistent Organic Pollutants

Not applicable

National regulations

France

Occupational Illnesses (R-463-3, France)

Chemical name	French RG number
Ethanol	RG 84
64-17-5	
Isopropyl alcohol	RG 84
67-63-0	
Butan-1-ol	RG 84
71-36-3	
1,2-benzisothiazol-3(2H)-one [BIT]	RG 65
2634-33-5	

Germany

Ordinance on Industrial Safety and Health - Germany - BetrSichV

Flammable liquid (R10), EEC: refer to Annex III No. 1 (fire and explosion hazards) and § 7 paragraph 3

Water hazard class (WGK) slightly hazardous to water (WGK 1)

Netherlands

List of Carcinogenic, mutagenic and reproductive toxin substances in accordance with Inspectorate SZW (Netherlands)

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Chemical name	Netherlands - List of Carcinogens
Ethanol	Present
64-17-5	Fertility (Category 1A); Development (Category 1A); Can be
	harmful via breastfeeding

Sweden

Occupational exposure limits AFS 2018:1

Denmark

Registration number(s) (P-no.) 426061 MAL-Code 1-1 (1993)

AT-Guide C.0.1 August 2007: Limit values for substances and materials

Norway

Registration number(s) (PRN-no.) 55296

15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture.

SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3

H225 - Highly flammable liquid and vapour

H301 - Toxic if swallowed

H302 - Harmful if swallowed

H310 - 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

H330 - Fatal if inhaled

H336 - May cause drowsiness or dizziness

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

Notes relating to the identification, classification and labelling of substances

Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations.

In Part 3 entries with Note B have a general designation of the following type: 'nitric acid \dots %'.

In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis

SVHC: Substances of Very High Concern for Authorisation:

PBT: Persistent, Bioaccumulative, and Toxic (PBT) Chemicals

vPvB: Very Persistent and very Bioaccumulative (vPvB) Chemicals

STOT RE: Specific target organ toxicity - Repeated exposure

STOT SE: Specific target organ toxicity - Single exposure

EWC: European Waste Catalogue

LOW: List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IATA: International Air Transport Association

ICAO: ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG: International Maritime Dangerous Goods

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

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Legend SECTION 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

AGW Occupational exposure limit value BGW Biological limit value Ceiling Maximum limit value * Skin designation

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - Vapour	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	Calculation method
Serious eye damage/eye irritation	Calculation method
Respiratory sensitisation	Calculation method
Skin sensitisation	Calculation method
mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
Acute aquatic toxicity	Calculation method
Chronic aquatic toxicity	Calculation method
Aspiration hazard	Calculation method
Ozone	Calculation method

Key literature references and sources for data used to compile the SDS

European Food Safety Authority (EFSA)

European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA_RAC)

European Chemicals Agency (ECHA) (ECHA_API)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

NIOSH (National Institute for Occupational Safety and Health)

Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme

Organisation for Economic Co-operation and Development Screening Information Data Set

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Training Advice No information available

Further information No information available

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

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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