

SAFETY DATA SHEET

772-xxx Acryl Strygepuds

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

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1.1. Product identifier
  Trade name
      772-xxx Acryl Strygepuds
  Product no.
      772111
1.2. Relevant identified uses of the substance or mixture and uses advised against
   Relevant identified uses of the substance or mixture
      Strygepuds til facader
  Uses advised against
      No special
1.3. Details of the supplier of the safety data sheet
  Company and address
      Beck & Jørgensen A/S
      Rosenkaeret 25-29
      DK-2860 Søborg
      Denmark
      Tel: +45 39 53 03 11
  Contact person
      Mikael Jensen
  E-mail
      miljo@bj.dk
  Revision
      6/28/2022
  SDS Version
      3.0
  Date of previous version
      5/3/2022 (2.0)
1.4. Emergency telephone number
      Contact the poison hotline: +45 82 12 12 12 (24 hour service)
      See section 4 "First aid measures".
SECTION 2: Hazards identification
2.1. Classification of the substance or mixture
      Not classified according to Regulation (EC) No. 1272/2008 (CLP)
2.2. Label elements
  Hazard pictogram(s)
      Not applicable
  Signal word
      Not applicable
  Hazard statement(s)
      Not applicable
  Safety statement(s)
      General
         _
      Prevention
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-Response

-Storage

-----j-

Disposal

Hazardous substances

No special

2.3. Other hazards

Additional labelling

EUH208, Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 1,2-benzisothiazol-3(2H)-on. May produce an allergic reaction.

EUH210, Safety data sheet available on request.

The product contains a biocidal product.

Additional warnings

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

VOC

VOC content: 8 g/L MAXIMUM VOC CONTENT (Phase II, category A/c (WB): 40 g/L)

SECTION 3: Composition/information on ingredients

▼ 3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
2-phenoxyethanol	CAS No.: 122-99-6 EC No.: 204-589-7 REACH: Index No.: 603-098-00-9	<1%	Acute Tox. 4, H302 Eye Irrit. 2, H319	
bronopol	CAS No.: 52-51-7 EC No.: 200-143-0 REACH: 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)- on	CAS No.: 2634-33-5 EC No.: 220-120-9 REACH: Index No.: 613-088-00-6	<0.01%	Acute Tox. 4, H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 (SCL: 0.05 %) Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411	
2-n-butyl- benzo[d]isothiazol-3-one	CAS No.: 4299-07-4 EC No.: 420-590-7 REACH: Index No.: 606-079-00-3	<0.01%	Skin Corr. 1B, H314 Skin Sens. 1, H317 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10)	



reaction mass of 5-chloro- 2-methyl-2H-isothiazol-3- one and 2-methyl-2H- isothiazol-3-one (3:1)	CAS No.: 55965-84-9	<0.0015%	EUH071
			Acute Tox. 3, H301
	EC No.:		Acute Tox. 2, H310
			Skin Corr. 1C, H314 (SCL: 0.60 %)
	REACH:		Skin Sens. 1A, H317 (SCL: 0.0015 %)
	Index No.: 613-167-00-5		Acute Tox. 2, H330
	Index No.: 013-107-00-5		Aquatic Acute 1, H400 (M=100)
			Aquatic Chronic 1, H410 (M=10)

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.

Ingestion

Provide plenty of water for the person to drink and stay with him/her. 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 victim 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

This product contains substances that may trigger an allergic reaction to predisposed persons.

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

No special

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

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

Use sand, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations.

To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 on "Disposal considerations" in regard of 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)

Annotations:

E = Substance has an EC limit

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

potassium hydroxide

Long term exposure limit (8 hours) (mg/m³): 2

Annotations:

L = The limit is a ceiling value that at no time may be exceeded.

Statutory order 2203 on exposure limits for substances and mixtures (29/11/2021)

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



potassium hydroxide		
Duration	Route of exposure	DNEL
Long term – Local effects - General population	Inhalation	1 mg/m3
Long term – Local effects - Workers	Inhalation	1 mg/m3

PNEC

No data available

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 emergency eyewash and -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

Only CE-marked personal protection equipment should be used.

Use only CE marked protective equipment.

Respiratory Equipment

No specific requirements

Skin protection

Recommended	Type/Category	Standards	
Dedicated work clothing should be worn. Wear a protective suit in the event of prolonged periods of work with the product.	-	-	R

Hand protection

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Latex	0.4	-	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
Liquid
Colour
White
Odour / Odour threshold
Faint
рН
Testing not relevant or not possible due to nature of the product.
Density (g/cm³)
1,55
Kinematic viscosity
Testing not relevant or not possible due to nature of the product.
Particle characteristics
Does not apply to liquids.
Phase changes
Melting point/Freezing point (°C)
Testing not relevant or not possible due to nature of the product.
Softening point/range (waxes and pastes) (°C)
Does not apply to liquids.
Boiling point (°C)
100
Vapour pressure
Testing not relevant or not possible due to nature of the product.
Relative vapour density
Testing not relevant or not possible due to nature of the product.
Decomposition temperature (°C)
Testing not relevant or not possible due to nature of the product.
Data on fire and explosion hazards
Flash point (°C)
Testing not relevant or not possible due to nature of the product.
Ignition (°C)
Testing not relevant or not possible due to nature of the product.
Auto flammability (°C)
Testing not relevant or not possible due to nature of the product.
Lower and upper explosion limit (% v/v)
Testing not relevant or not possible due to nature of the product.
Solubility
Solubility in water
Completely soluble
n-octanol/water coefficient
Testing not relevant or not possible due to nature of the product.
Solubility in fat (g/L)
Testing not relevant or not possible due to nature of the product.
9.2. Other information
VOC (g/L)
8
Other physical and chemical parameters
No data available
SECTION 10: Stability and reactivity
SECTION TO. Stability and reactivity
10.1. Reactivity
No data available

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No data available
10.2. Chemical stability
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The product is stable under the conditions, noted in section 7 "Handling and storage".



		2000 (REACH), annex II, including changes implemented by EC-Regulation 2020/078			
10 2	10.3. Possibility of hazardous reactions				
10.5.	No special				
10.4	Conditions to avoid				
10.4.	No special				
105	Incompatible materials				
10.5.	Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.				
106	Hazardous decomposi				
10.0.		graded when used as specified in section 1.			
	The product is not de	graded when used as specified in section 1.			
CECTI	ON 11: Toxicological ir	aformation			
SLCH					
11.1.	Information on hazard	classes as defined in Regulation (EC) No 1272/2008			
	Acute toxicity				
	leave tokiely				
	Product/substance	potassium hydroxide			
	Test method				
	Species	Rat			
	Route of exposure	Oral			
	Test	LD50			
	Result	365 mg/kg ·			
	Other information				
	Product/substance	bronopol			
	Test method				
	Species	Rat			
	Route of exposure	Oral			
	Test	LD50			
	Result	307 mg/kg ·			
	Other information				
	Product/substance	bronopol			
	Test method				
	Species	Rat			
	Route of exposure	Dermal			
	Test	LD50			
	Result	> 2000 mg/kg ·			
	Other information				
	Product/substance	bronopol			
	Test method	ытыры			
	Species	Rabbit			
	Route of exposure	Dermal			
	Test	LD50			
	Result	1600 mg/Kg ·			
	Other information				
	Product/substance	bronopol			
	Test method				
	Species	Rat			
	Route of exposure	Inhalation			
	Test	LC50			
	Result	800 mg/m³ 4 h dust/aerosol ·			
	Other information				



Product/substance Test method	1,2-benzisothiazol-3(2H)-on
Species	Rat
Route of exposure	Oral
Test	LD50
Result	1193 mg/Kg ·
Other information	
Product/substance Test method	1,2-benzisothiazol-3(2H)-on
Species	Rat
Route of exposure	Dermal
Test	LD50
Result	4115 mg/Kg ·
Other information	
Product/substance Test method	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Species	Rat
Route of exposure	Oral
Test	LD50
Result	49,6 - 75 mg/Kg ·
Other information	
Product/substance Test method	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Species	Rat
Route of exposure	Inhalation
Test	LC50
Result	0,33 mg/l, 4 h, aerosol ·
Other information	
Product/substance Test method	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Species	Rabbit
Route of exposure	Dermal
Test	LD50
Result	200 - 1000 mg/Kg ·
Other information	
▼ Skin corrosion/irritati	on
Product/substance	potassium hydroxide
Test method	
Species	
Duration	
Result	Adverse effect observed (Corrosive)
Other information	
Product/substance	1,2-benzisothiazol-3(2H)-on
Test method	OECD 404
Species	Rabbit
sheries	



Duration	
Result	Adverse effect observed (Irritating)
Other information	

▼ Serious eye damage/irritation

• Serious eye damage/	initation
Product/substance Test method Species Duration	potassium hydroxide
Result Other information	Adverse effect observed (Corrosive)
Product/substance	1,2-benzisothiazol-3(2H)-on
Test method Species Duration	no guideline followed
Result Other information	Adverse effect observed (Causes serious eye damage)
▼ Skin sensitisation	lata, the classification criteria are not met.
Product/substance Test method	1,2-benzisothiazol-3(2H)-on
Species	Human
Result	Adverse effect observed (sensitising)
Other information	Can course allergic reaction at skin contact
Product/substance Test method	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Species	Human
Result	Adverse effect observed (sensitising)
Other information	Can course allergic reaction at skin contact
Germ cell mutagenicity	
Product/substance	bronopol
Test method Species	OECD 473
Conclusion Other information	No adverse effect observed

Product/substance	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Test method	
Species	
Conclusion	No adverse effect observed
Other information	

Carcinogenicity

Product/substance	bronopol
Test method	



Species	
Route of exp	osure
Target organ	
Duration	
Test	
Result	
Conclusion	No adverse effect observed
Other inforn	nation
Product/sub	stance reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Test method	
Species	
Route of exp	OSURA
Target organ	
Duration	
Test	
Result	
Conclusion	No adverse effect observed
Other inform	
Other Inform	
Reproductive t	oxicity
Product/sub	stance bronopol
Test method	
Species	
Duration	
Test	
Result	
Conclusion	No adverse effect observed
Other inforn	
Product/sub	stance reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Test method	
Species	
Duration	
Test	
Result	
Conclusion	No adverse effect observed
Other inforn	
Other morn	
STOT-single ex	posure
Based on a	vailable data, the classification criteria are not met.
	exposure
STOT-repeated	vailable data, the classification criteria are not met.
STOT-repeated	
STOT-repeated Based on a Aspiration haz	ard
STOT-repeated Based on a Aspiration haz	
STOT-repeated Based on a Aspiration haz Based on a 11.2. Information	ard vailable data, the classification criteria are not met. on other hazards
STOT-repeated Based on a Aspiration haz Based on a 11.2. Information Long term effe	ard vailable data, the classification criteria are not met. on other hazards
STOT-repeated Based on a Aspiration haz Based on a 11.2. Information Long term effe No special	ard vailable data, the classification criteria are not met. on other hazards ects
STOT-repeated Based on a Aspiration haz Based on a 11.2. Information Long term effe No special Endocrine disr	ard vailable data, the classification criteria are not met. on other hazards
STOT-repeated Based on a Aspiration haz Based on a 11.2. Information Long term effe No special Endocrine disr No special	ard vailable data, the classification criteria are not met. on other hazards acts upting properties
STOT-repeated Based on a Aspiration haz Based on a 11.2. Information Long term effe No special Endocrine disr No special Other informa	ard vailable data, the classification criteria are not met. on other hazards acts upting properties



SECTION 12: Ecological information

▼12.1. Toxicity

Product/substance Test method	potassium hydroxide
Species Compartment	Fish
Duration	96 hours
Test	LC50
Result	80 mg/l ·
Other information	
Product/substance	potassium hydroxide
Test method	
Species	Crustacean
Compartment	
Duration	No data available.
Test	EC50
Result Other information	30 - 1000 mg/l ·
Other Information	
Product/substance	bronopol
Test method	
Species	Fish
Compartment	
Duration	96 hours LC50
Test Result	3 mg/l ·
Other information	Singh.
Product/substance Test method	bronopol
Species	Daphnia
Compartment	Dapinia
Duration	48 hours
Test	EC50
Result	1,04 mg/l ·
Other information	
Product/substance	bronopol
Test method	
Species	Algae
Compartment	
Duration	72 hours
Test	EC50
Result	0,068 mg/l ·
Other information	
Product/substance	bronopol
Test method	
Species	Daphnia



Compartment	
Duration	21 days
Test	NOEC
Result	0,06 mg/l ·
Other information	· · · · ·
Product/substance	bronopol
Test method	
Species	Fish
Compartment	
	20 days
Duration	28 days
Test	NOEC
Result	2,61 mg/l ·
Other information	
Product/substance	bronopol
Test method	
	Alasa
Species	Algae
Compartment	
Duration	72 hours
Test	NOEC
Result	0,0025 mg/l ·
Other information	
Product/substance	1,2-benzisothiazol-3(2H)-on
Test method	
Species	Fish
Compartment	
Duration	96 hours
	LC50
Test	
Result	1,3 mg/l ·
Other information	
Product/substance	1,2-benzisothiazol-3(2H)-on
Test method	
Species	Daphnia
Compartment	
Duration	96 hours
	EC50
Test	
Result	1,5 mg/l ·
Other information	
Product/substance	1,2-benzisothiazol-3(2H)-on
Test method	, , -
Species	Algae
Compartment	
	48 hours
Duration	
Test	EC50
Result	0,055 mg/l ·
Other information	
Product/substance	1,2-benzisothiazol-3(2H)-on



-	
Test method	Danhain
Species	Daphnia
Compartment	
Duration	48 hours
Test	EC50
Result	2,94 mg/l ·
Other information	
Product/substance	1,2-benzisothiazol-3(2H)-on
Test method	1,2-0612130(110201-3(211)-011
Species	Algae
-	Algae
Compartment	24 having
Duration	24 hours
Test	EC50
Result	0,11 mg/l ·
Other information	
Product/substance	1,2-benzisothiazol-3(2H)-on
Test method	
Species	Fish
Compartment	
Duration	No data available.
Test	NOEC
Result	0,21 mg/l ·
	0,21 mg/1*
Other information	
Product/substance	1,2-benzisothiazol-3(2H)-on
Test method	
Species	Daphnia
Compartment	
Duration	21 days
Test	NOEC
Result	1,2 mg/l ·
Other information	
Product/substance	2-n-butyl-benzo[d]isothiazol-3-one
Test method	Fich
Species	Fish
Compartment	
Duration	96 hours
Test	LC50
Result	0,15 mg/l ·
Other information	
Product/substance	2-n-butyl-benzo[d]isothiazol-3-one
Test method	
Species	Daphnia
Compartment	
Duration	48 hours
Test	EC50
Result	0,093 mg/l ·
Other information	0,000g.



Product/substance	2-n-butyl-benzo[d]isothiazol-3-one
Test method	
Species	Algae
Compartment	
Duration	72 hours
Test	ErC50
Result	0,45 mg/l ·
Other information	
Product/substance	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Test method	
Species	Fish
Compartment	
Duration	96 hours
Test	LC50
Result	0,19 mg/l ·
Other information	
Product/substance Test method	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Species	Daphnia
Compartment	
Duration	48 hours
Test	EC50
Result	0,10 mg/l ·
Other information	
Product/substance	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Test method	
Species	Algae
Compartment	72 h a una
Duration	72 hours
Test	EC50
Result	0,048 mg/l ·
Other information	
Product/substance Test method	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Species	Algae
Compartment	
Duration	96 hours
Test	NOEC
Result	0,032 mg/l ·
Other information	-,
Product/substance Test method	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
Species	Daphnia
Compartment	
Duration	21 days
Test	EC50
Result	> 1 mg/l ·



Other information	
Other information	
Product/substance Test method Species Compartment Duration Test Result Other information	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Fish 96 hours LC50 0,58 mg/l ·
Product/substance Test method Species Compartment Duration Test Result Other information	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Fish 34 d. NOEC 0,5 mg/l ·
Product/substance Test method Species Compartment Duration Test Result Other information	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Algae 48 hours NOEC 0,00064 mg/l ·
Product/substance Test method Species Compartment Duration Test Result Other information	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Daphnia 21 days NOEC 0,004 mg/l ·
Product/substance Test method Species Compartment Duration Test Result Other information	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Fish 28 days NOEC 0,098 mg/l ·
Product/substance Test method Species Compartment Duration	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Algae 72 hours



Test	NOEC
Result	0,0012 mg/l ·
Other information	

▼ 12.2. Persistence and degradability

Product/substance 1,2-benzisothiazol-3(2H)-on Biodegradable Yes Test method Result

▼ 12.3. Bioaccumulative potential

Product/substance Test method Potential bioaccumulation	bronopol No data available				
LogPow	0,1700				
BCF	3,6				
Other information					
Product/substance Test method	1,2-benzisothiazol-3(2H)-on				
Potential bioaccumulation	No				
LogPow	1,3000				
BCF	No data available				
Other information					
Product/substance Test method	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)				
Potential bioaccumulation	No				
LogPow	0,4000				
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

No special

12.7. Other adverse effects

No special

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product is not covered by regulations on dangerous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

EWC code

08 01 12 Waste paint and varnish other than those mentioned in 08 01 11



Specific labelling

Not applicable

Contaminated packing

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

SECTION 14: Transport information

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

* Packing group

** Environmental hazards

Additional information

Not dangerous goods according to ADR, IATA and IMDG.

14.6. Special precautions for user

Not applicable

14.7. Maritime transport in bulk according to IMO instruments No data available

SECTION 15: Regulatory information

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

Restrictions for application

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

Not applicable

Additional information

Code number (1993): 00-1.

Sources

Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products.

Executive Order no. 1369 of 25 November 2015 on the marketing and labeling of volatile organic compounds in certain paints and varnishes as well as products for car repair painting.

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.
- H319, Causes serious eye irritation.
- 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.
- H411, 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
- 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
 - mij



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