

# SELSEAL

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 15/06/2015 Revision date: 05/06/2015

SELSEAL

A008 SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** 1.1. Product form : Mixture : SELSEAL Product name Product code : A008 Type of product : Technical product Relevant identified uses of the substance or mixture and uses advised against 1.2. 1.2.1 **Relevant identified uses** : Professional use Main use category Industrial/Professional use spec : For professional use only Use of the substance/mixture : Floor seal 1.2.2. Uses advised against No additional information available Details of the supplier of the safety data sheet 1.3. STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk SELDEN RESEARCH LIMITED **Emergency telephone number** 1.4. Emergency number : Mon to Fri 8.30am to 5.00pm - 01298 26226 **SECTION 2: Hazards identification** Classification of the substance or mixture 2.1. Classification according to Regulation (EC) No. 1272/2008 [CLP] Not determined Label elements 2.2. Labelling according to Regulation (EC) No. 1272/2008 [CLP] EUH phrases : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one. May produce an allergic reaction

EUH210 - Safety data sheet available on request

SECTIO	SECTION 3: Composition/information on ingredients		
3.1.	Substance		
Not appli	cable		

#### 3.2. **Mixture**

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-(2-ethoxyethoxy)ethanol (Ethyldiglycol) [DEGEE]	(CAS No) 111-90-0 (EC no) 203-919-7	5 - 15	Xi; R36	Not determined
Tris-(2-butoxyethyl) phosphate	(CAS No) 78-51-3 (EC no) 201-122-9	1 - 5	R52/53	Not determined

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

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Get medical advice/attention if you feel unwell.	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Wash with plenty of soap and water.	

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First-aid measures after eye contact	<ul> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.</li> <li>Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.</li> </ul>
4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/injuries after inhalation Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion	<ul> <li>May cause respiratory irritation.</li> <li>Repeated exposure may cause skin dryness or cracking.</li> <li>Causes eye irritation.</li> <li>May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.</li> </ul>
<b>4.3.</b> Indication of any immediate medi Treat symptomatically.	ical attention and special treatment needed
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the No additional information available	substance or mixture
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release me	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	ment and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
For further information refer to section 8: "Exp	posure controls/personal protection". For further information refer to section 13.
<b>SECTION 7: Handling and storage</b>	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, inclu	
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Oxidizing agent. Strong acids. Strong bases.
Special rules on packaging	: Keep only in original container.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pe	rsonal protection

### 8.1. Control parameters

No additional information available

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8.2. Exposure controls	
Materials for protective clothing	: Not required for normal conditions of use
Hand protection	: In case of repeated or prolonged contact wear gloves
Eye protection	: Not required for normal conditions of use
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use

### SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Colorless liquid.
Colour	: white.
Odour	: characteristic.
Odour threshold	: No data available
рН	: 9,2
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1,02
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

#### 9.2. Other information

No additional information available

SECT	ION 10: Stability and reactivity			
10.1.	Reactivity			
No addi	No additional information available			
10.2.	Chemical stability			
Stable under normal conditions.				
10.3.	Possibility of hazardous reactions			
No additional information available				
10.4.	Conditions to avoid			
No additional information available				
10.5.	Incompatible materials			
No additional information available				
10.6.	Hazardous decomposition products			
No addi	tional information available			
SECT	ION 11: Toxicological information			

### 11.1. Information on toxicological effects

Acute to:	kicity	:	Not classified
Acute to:	kicity	:	Not classified

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Skin corrosion/irritation	:	Not classified
		pH: 9,2
Serious eye damage/irritation	:	Not classified
		pH: 9,2
Respiratory or skin sensitisation	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated	:	Not classified
exposure)		
Aspiration hazard	:	Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Tris-(2-butoxyethyl) phosphate (78-51-3)	
LC50 fishes 1	24 mg/l
EC50 other aquatic organisms 1	75 mg/l
EC50 other aquatic organisms 2	IC50 algea (72 h) mg/l
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Tris-(2-butoxyethyl) phosphate (78-51-3)	
Log Pow	3,75
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / ADM	١
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR) :	Not applicable
Proper Shipping Name (IMDG) :	Not applicable
Proper Shipping Name (IATA) :	Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR) :	Not applicable
IMDG	
	Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	Not applicable
14.4. Packing group	
Packing group (ADR) :	Not applicable

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Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for us	ser
- Overland transport	
No data available	
- Transport by sea	
No data available	
- Air transport No data available	
	ng to Annex II of MARPOL 73/78 and the IBC Code
Not applicable	
SECTION 15: Regulatory info	
15.1. Safety, health and environ	nmental regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no substances with Annex X	(VII restrictions
Contains no substance on the REACH	H candidate list
Contains no REACH Annex XIV subst	tances
15.1.2. National regulations	
Germany	
-	: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS,
VwVwS Annex reference	Annex 4)

15.2.	Chemica	l safety	/ assessment

No additional information available

### **SECTION 16: Other information**

#### Full text of R-, H- and EUH-phrases:

Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H319	Causes serious eye irritation	
H412	Harmful to aquatic life with long lasting effects	
EUH208	Contains . May produce an allergic reaction	
EUH210	Safety data sheet available on request	

#### SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product