

# SELCHEM DKS

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 17/08/2015 Revision date: 29/01/2013

Version: 10.0

:

SELCHEM DKS		E009	
SECTION 1: Identification of the sub	ostance/mixture and of the company/undertaking		
1.1. Product identifier			
Product form	: Mixture		
Product name	: SELCHEM DKS		
Product code	: E009		
Type of product	: Technical product		
1.2. Relevant identified uses of the sub-	stance or mixture and uses advised against		
1.2.1. Relevant identified uses			
Main use category	: Professional use		
Industrial/Professional use spec	: For professional use only		
Use of the substance/mixture	: Deodorising fluid		
1.2.2. Uses advised against			
No additional information available			
1.3. Details of the supplier of the safety	data sheet		
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk		
1.4. Emergency telephone number			
Emergency number	: Mon to Fri 8.30am to 5.00pm - 01298 26226		
SECTION 2: Hazards identification			
2.1. Classification of the substance or r	2.1. Classification of the substance or mixture		
Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified			
2.2. Label elements			
Labelling according to Regulation (EC) No. 1272/2008 [CLP]			
EUH phrases	<ul> <li>EUH066 - Repeated exposure may cause skin dryness or cracking EUH208 - Contains 5-Chloro-2-methyl-2H-isothiazol-3-one. May produce an allergic rea EUH210 - Safety data sheet available on request</li> </ul>	action	

<b>Z.</b> 3.	Other na	azarus	

No additional information available

Other he

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

2.2

#### Mixture 3.2.

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
isopentyl acetate	(CAS No) 123-92-2 (EC no) 204-662-3 (EC index no) 607-130-00-2	1 - 5	R10 R66	Flam. Liq. 3, H226
2-methylbutyl acetat	(CAS No) 624-41-9 (EC no) 210-843-8 (EC index no) 607-130-00-2	1 - 5	R10 R66	Flam. Liq. 3, H226

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.

SELCHEM DKS	E009
Safety Data Sheet	
according to Regulation (EC) No. 453/2010	
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: 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.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and e	effects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate me	dical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measure	es
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release m	neasures
	e 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	nment 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: "Ex	xposure controls/personal protection". For further information refer to section 13.
<b>SECTION 7: Handling and storag</b>	e
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, inc	luding any incompatibilities
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/p	ersonal protection
8.1. Control parameters	

No additional information available

SELCHEM DKS		E009
Safety Data Sheet according to Regulation (EC) No. 453/2010		
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	

9.1. Information on basic physical and c	hemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Blue.
Odour	: characteristic.
Odour threshold	: No data available
рН	: 7,5
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	: 0,9
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	tional information available		
10.2.	Chemical stability		
Stable u	under normal conditions.		
10.3.	Possibility of hazardous reactions		
No additional information available			
10.4.	Conditions to avoid		
No addi	tional 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 toxicity	:	Not classified

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

Skin corrosion/irritation	: Not classified
	pH: 7,5
Serious eye damage/irritation	: Not classified
	pH: 7,5
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 exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information		
12.1. Toxicity		
No additional information available		
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessme	ent	
No additional information available		
12.6. Other adverse effects		
No additional information available		
SECTION 13: Disposal consideration	ns	
13.1. Waste treatment methods		
No additional information available		
<b>SECTION 14: Transport information</b>		
In accordance with ADR / RID / IMDG / IATA / A	DN	
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	
Halisport Hazard Class(es) (ADIT)		
IMDG		
Transport hazard class(es) (IMDG)	: Not applicable	
ΙΑΤΑ		
Transport hazard class(es) (IATA)	: Not applicable	
14.4. Packing group		
Packing group (ADR)	: Not applicable	
Packing group (IMDG)	: Not applicable	
Packing group (IATA)	: Not applicable	
14.5. Environmental hazards	N.	
Dangerous for the environment	: No	
Document generated @ 17/08/2015 15:13:13		Page 4 of 5

SELCHEM DKS		E009			
Safety Data Sheet according to Regulation (EC) No. 453/2010					
Marine pollutant	: No				
Other information	: No supplementary information available				
14.6. Special precautions for u	user				
- Overland transport					
No data available					
- Transport by sea					
No data available					
- Air transport					
No data available					
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code					
Not applicable					
SECTION 15: Regulatory information					
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture					
15.1.1. EU-Regulations					
Contains no substances with Annex XVII restrictions					
Contains no substance on the REACH candidate list					
Contains no REACH Annex XIV substances					
15.1.2. National regulations					
Germany					

	Jonnany		
V	/wVwS Annex reference	:	Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)
	2th Ordinance Implementing the Federal mmission Control Act - 12.BImSchV	:	Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

### 15.2. Chemical safety assessment

No additional information available

## **SECTION 16: Other information**

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

Flam. Liq. 3	Flammable liquids, Category 3
H226	Flammable liquid and vapour
EUH066	Repeated exposure may cause skin dryness or cracking
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