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

GB - EN Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

### W6+ Premium Glaze Wax

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

#### 1.1. Product identifier

W6+ Premium Glaze Wax

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

#### Use of the substance/mixture

Automotive care products

#### 1.3. Details of the supplier of the safety data sheet

Company name: SCHOLL Concepts GmbH

Polish & Pad Manufaktur

Street: Maybachstrasse 7
Place: D-71686 Remseck

Telephone: +49 (0) 7141 29299 - 0 Telefax: +49 (0) 7141 29299 - 10

e-mail: sds@schollconcepts.com Internet: www.schollconcepts.com

**1.4. Emergency telephone** +49 (0) 89 19240 (Giftnotruf Technische Universität München)

number:

# SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

### **Regulation (EC) No. 1272/2008**

Hazard categories:

Hazardous to the aquatic environment: Aquatic Chronic 3

Hazard Statements:

Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

#### Regulation (EC) No. 1272/2008

#### Hazard components for labelling

This product has been treated with biocides for preservation.

### **Hazard statements**

H412 Harmful to aquatic life with long lasting effects.

### **Precautionary statements**

P102 Keep out of reach of children.
P273 Avoid release to the environment.

P501 Dispose of waste according to applicable legislation.

### Special labelling of certain mixtures





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EUH205 Contains epoxy constituents. May produce an allergic reaction.

Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and **EUH208** 

2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).. May produce an allergic reaction.

### 2.3. Other hazards

No information available.

# SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

### **Hazardous components**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification	•		
	hydrocarbons, C7, n-alkar	es, isoalkanes, cycloalkanes		1 - < 5 %
	927-510-4		01-2119475515-33	
	Flam. Liq. 2, Skin Irrit. 2, S H411 EUH066	STOT SE 3, Asp. Tox. 1, Aquatic C	hronic 2; H225 H315 H336 H304	
64-17-5	ethanol			1 - < 5 %
	200-578-6		01-2119457610-43	
	Flam. Liq. 2, Eye Irrit. 2; H	225 H319		
67-63-0	isopropanol	1 - < 5 %		
	200-661-7	603-117-00-0	01-2119457558-25	
	Flam. Liq. 2, Eye Irrit. 2, S	TOT SE 3; H225 H319 H336		
55965-84-9	mixture of 5-chloro-2-meth 2-methyl-2H-isothiazol-3-c	< 0.1 %		
	-	613-167-00-5		
		, Acute Tox. 3, Skin Corr. 1C, Eye Aquatic Chronic 1 (M-Factor = 10		
142-82-5	heptane; n-heptane	< 0.1 %		
	205-563-8	601-008-00-2	01-2119457603-38	
	Flam. Liq. 2, Skin Irrit. 2, S H315 H336 H304 H400 H			

Full text of H and EUH statements: see section 16.

# SECTION 4: First aid measures

## 4.1. Description of first aid measures



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#### **General information**

No special measures are necessary. When in doubt or if symptoms are observed, get medical advice.

#### After inhalation

Provide fresh air. In case of respiratory tract irritation, consult a physician.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off contaminated clothing and wash it before reuse.

#### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

#### After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Call a doctor.

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

No information available.

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

Treat symptomatically.

### SECTION 5: Firefighting measures

### 5.1. Extinguishing media

### Suitable extinguishing media

Foam. Dry extinguishing powder. Carbon dioxide (CO2). Water spray jet. Co-ordinate fire-fighting measures to the fire surroundings.

#### Unsuitable extinguishing media

Full water jet

#### 5.2. Special hazards arising from the substance or mixture

No special measures are necessary.

#### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

### **Additional information**

Use water spray jet to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.



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#### 6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

# SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Advice on safe handling

No special measures are necessary. Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

# Advice on protection against fire and explosion

No special fire protection measures are necessary. Only use the material in places where open light, fire and other flammable sources can be kept away.

### Further information on handling

Take off contaminated clothing. Wash hands before breaks and after work. When using do not smoke. When using do not eat or drink. Avoid contact with skin, eyes and clothes. Avoid breathing dust/fume/gas/mist/vapours/spray.

### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep only in the original container in a cool, well-ventilated place. Keep container tightly closed.

#### Hints on joint storage

Do not store together with: Oxidising agent. Strong acid. Strong alkali.

#### Further information on storage conditions

Recommended storage temperature: 15-25°C

#### 7.3. Specific end use(s)

Automotive care products

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters



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# Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
64-17-5	Ethanol	1000	1920		TWA (8 h)	WEL
1332-58-7	Kaolin respirable dust	-	2		TWA (8 h)	WEL
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL
142-82-5	n-Heptane	500	2085		TWA (8 h)	WEL





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### **DNEL/DMEL values**

CAS No         Substance           DNEL type         Exposure route         Effect         Value           Notations, C7, n-alkanes, isoalkanes, cycloalkanes           Consumer DNEL, long-term         dermal         systemic         149 mg/kg bw/day           Worker DNEL, long-term         inhalation         systemic         477 mg/m²           Consumer DNEL, long-term         oral         systemic         149 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         300 mg/kg bw/day           64-17-5         ethanol         206 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         206 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         87 mg/kg bw/day           Worker DNEL, long-term         inhalation         local         1990 mg/m³           Worker DNEL, long-term         dermal         systemic         950 mg/m³           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         36 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         319 mg/kg bw/day           Consumer DNEL, long-term         dermal<					
hydrocarbons, C7, n-alkanes, isoalkanes, cycloalkanes   dermal   systemic   149 mg/kg bw/day   Worker DNEL, long-term   inhalation   systemic   330 mg/m³   330 mg/m³   Consumer DNEL, long-term   inhalation   systemic   477 mg/m³   Consumer DNEL, long-term   oral   systemic   349 mg/kg bw/day   Worker DNEL, long-term   dermal   systemic   300 mg/kg bw/day   dermal   systemic   206 mg/kg bw/day   dermal   systemic   377 mg/kg bw/day   dermal   systemic   343 mg/kg bw/day   dermal   systemic   319 mg/kg bw/day   dermal   systemic   388 mg/kg bw/day   dermal   systemic   388 mg/kg bw/day   dermal   systemic   389 mg/m³   dermal   systemic   390 mg/m³   dermal   systemic   390 mg/m³   dermal   systemic   300 mg/m³   dermal   systemic   300 mg/m³   dermal   systemic   300 mg/kg bw/day   derm	CAS No	Substance			
Consumer DNEL, long-term         dermal         systemic         149 mg/kg bw/day           Worker DNEL, long-term         inhalation         systemic         330 mg/m²           Consumer DNEL, long-term         inhalation         systemic         477 mg/m²           Consumer DNEL, long-term         oral         systemic         149 mg/kg bw/day           64-17-5         ethanol         systemic         206 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         206 mg/kg bw/day           Worker DNEL, long-term         oral         systemic         37 mg/kg bw/day           Worker DNEL, long-term         inhalation         local         1900 mg/m²           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Consumer DNEL, long-term         oral         systemic         343 mg/kg bw/day           Worker DNEL, long-term         oral         systemic         319 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         388 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         389 mg/m²           Worker DNEL, long-term         inh	DNEL type		Exposure route	Effect	Value
Worker DNEL, long-term         inhalation         systemic         330 mg/m³           Consumer DNEL, long-term         inhalation         systemic         477 mg/m³           Consumer DNEL, long-term         oral         systemic         149 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         300 mg/kg bw/day           64-17-5         ethanol         ethanol         206 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         87 mg/kg bw/day           Consumer DNEL, long-term         oral         systemic         87 mg/kg bw/day           Worker DNEL, long-term         inhalation         local         1900 mg/m³           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Consumer DNEL, acute         inhalation         local         950 mg/m³           67-63-0         isopropanol         systemic         26 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         319 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         319 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         88 mg/kg bw/day           Consumer DNEL, long-term         inhalation		hydrocarbons, C7, n-alkanes, isoalkanes, cycloalkanes			
Consumer DNEL, long-term         inhalation         systemic         477 mg/m³           Consumer DNEL, long-term         oral         systemic         149 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         300 mg/kg bw/day           64-17-5         ethanol         206 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         206 mg/kg bw/day           Consumer DNEL, long-term         oral         systemic         87 mg/kg bw/day           Worker DNEL, long-term         inhalation         local         1900 mg/m³           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Consumer DNEL, acute         inhalation         local         950 mg/m³           67-63-0         isopropanol         systemic         26 mg/kg bw/day           Consumer DNEL, long-term         oral         systemic         319 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         88 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         89 mg/m³           Worker DNEL, long-term         inhalation         systemic         300 mg/kg bw/day           42-82-5         heptane; n-heptane         inhalation	Consumer DN	EL, long-term	dermal	systemic	149 mg/kg bw/day
Consumer DNEL, long-term         oral         systemic         149 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         300 mg/kg bw/day           64-17-5         ethanol           Consumer DNEL, long-term         dermal         systemic         206 mg/kg bw/day           Consumer DNEL, long-term         oral         systemic         87 mg/kg bw/day           Worker DNEL, long-term         inhalation         local         1900 mg/m³           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Consumer DNEL, acute         inhalation         local         950 mg/m³           67-63-0         isopropanol           Consumer DNEL, long-term         oral         systemic         26 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         319 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         88 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         89 mg/m³           Worker DNEL, long-term         inhalation         systemic         2085 mg/m³           Worker DNEL, long-term         inhalation         systemic         30	Worker DNEL,	long-term	inhalation	systemic	330 mg/m³
Worker DNEL, long-term         dermal         systemic         300 mg/kg bw/day           64-17-5         ethanol	Consumer DN	EL, long-term	inhalation	systemic	477 mg/m³
64-17-5         ethanol           Consumer DNEL, long-term         dermal         systemic         206 mg/kg bw/day           Consumer DNEL, long-term         oral         systemic         87 mg/kg bw/day           Worker DNEL, long-term         inhalation         local         1900 mg/m³           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Consumer DNEL, acute         inhalation         local         950 mg/m³           67-63-0         isopropanol         systemic         26 mg/kg bw/day           Consumer DNEL, long-term         oral         systemic         26 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         319 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         88 mg/kg bw/day           Worker DNEL, long-term         inhalation         systemic         500 mg/m³           142-82-5         heptane; n-heptane           Worker DNEL, long-term         inhalation         systemic         2085 mg/m³           Worker DNEL, long-term         inhalation         systemic         300 mg/kg bw/day           Consumer DNEL, long-term	Consumer DN	EL, long-term	oral	systemic	149 mg/kg bw/day
Consumer DNEL, long-term dermal systemic 206 mg/kg bw/day Consumer DNEL, long-term oral systemic 87 mg/kg bw/day Worker DNEL, acute inhalation local 1900 mg/m³ Worker DNEL, long-term inhalation systemic 950 mg/m³ Worker DNEL, long-term dermal systemic 343 mg/kg bw/day Consumer DNEL, acute inhalation local 950 mg/m³  67-63-0 isopropanol  Consumer DNEL, long-term oral systemic 26 mg/kg bw/day Consumer DNEL, long-term dermal systemic 319 mg/kg bw/day Worker DNEL, long-term dermal systemic 319 mg/kg bw/day Worker DNEL, long-term dermal systemic 888 mg/kg bw/day Worker DNEL, long-term inhalation systemic 89 mg/m³ Worker DNEL, long-term inhalation systemic 500 mg/m³  142-82-5 heptane; n-heptane  Worker DNEL, long-term inhalation systemic 2085 mg/m³ Worker DNEL, long-term inhalation systemic 300 mg/m³  Worker DNEL, long-term inhalation systemic 300 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day  Consumer DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day	Worker DNEL,	long-term	dermal	systemic	300 mg/kg bw/day
Consumer DNEL, long-term         oral         systemic         87 mg/kg bw/day           Worker DNEL, acute         inhalation         local         1900 mg/m³           Worker DNEL, long-term         inhalation         systemic         950 mg/m³           Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Consumer DNEL, acute         inhalation         local         950 mg/m³           67-63-0         isopropanol         systemic         26 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         319 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         888 mg/kg bw/day           Worker DNEL, long-term         inhalation         systemic         89 mg/m³           Worker DNEL, long-term         inhalation         systemic         500 mg/m³           142-82-5         heptane; n-heptane         inhalation         systemic         2085 mg/m³           Worker DNEL, long-term         dermal         systemic         300 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         300 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         149 mg/kg bw/day	64-17-5	ethanol			
Worker DNEL, long-term inhalation local 1900 mg/m³ Worker DNEL, long-term dermal systemic 950 mg/m³ Worker DNEL, long-term dermal systemic 343 mg/kg bw/day Consumer DNEL, acute inhalation local 950 mg/m³ 67-63-0 isopropanol  Consumer DNEL, long-term oral systemic 26 mg/kg bw/day Consumer DNEL, long-term dermal systemic 319 mg/kg bw/day Worker DNEL, long-term dermal systemic 888 mg/kg bw/day Worker DNEL, long-term inhalation systemic 89 mg/m³ Worker DNEL, long-term inhalation systemic 500 mg/m³ 142-82-5 heptane; n-heptane  Worker DNEL, long-term inhalation systemic 2085 mg/m³ Worker DNEL, long-term inhalation systemic 300 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day  Worker DNEL, long-term inhalation systemic 300 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day	Consumer DN	EL, long-term	dermal	systemic	206 mg/kg bw/day
Worker DNEL, long-term inhalation systemic 950 mg/m³  Worker DNEL, long-term dermal systemic 343 mg/kg bw/day  Consumer DNEL, acute inhalation local 950 mg/m³  67-63-0 isopropanol  Consumer DNEL, long-term oral systemic 26 mg/kg bw/day  Consumer DNEL, long-term dermal systemic 319 mg/kg bw/day  Worker DNEL, long-term dermal systemic 888 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 89 mg/m³  Worker DNEL, long-term inhalation systemic 500 mg/m³  142-82-5 heptane; n-heptane  Worker DNEL, long-term inhalation systemic 2085 mg/m³  Worker DNEL, long-term inhalation systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day  Consumer DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day	Consumer DN	EL, long-term	oral	systemic	87 mg/kg bw/day
Worker DNEL, long-term         dermal         systemic         343 mg/kg bw/day           Consumer DNEL, acute         inhalation         local         950 mg/m³           67-63-0         isopropanol         Econsumer DNEL, long-term         Oral         systemic         26 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         319 mg/kg bw/day           Worker DNEL, long-term         dermal         systemic         888 mg/kg bw/day           Worker DNEL, long-term         inhalation         systemic         500 mg/m³           Worker DNEL, long-term         inhalation         systemic         2085 mg/m³           Worker DNEL, long-term         dermal         systemic         300 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         300 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         149 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         149 mg/kg bw/day	Worker DNEL,	acute	inhalation	local	1900 mg/m³
Consumer DNEL, acute         inhalation         local         950 mg/m³           67-63-0         isopropanol         systemic         26 mg/kg bw/day           Consumer DNEL, long-term         oral         systemic         319 mg/kg bw/day           Consumer DNEL, long-term         dermal         systemic         888 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         89 mg/m³           Worker DNEL, long-term         inhalation         systemic         500 mg/m³           142-82-5         heptane; n-heptane         inhalation         systemic         2085 mg/m³           Worker DNEL, long-term         dermal         systemic         300 mg/kg bw/day           Consumer DNEL, long-term         inhalation         systemic         447 mg/m³           Consumer DNEL, long-term         dermal         systemic         149 mg/kg bw/day	Worker DNEL,	long-term	inhalation	systemic	950 mg/m³
Consumer DNEL, long-term oral systemic 26 mg/kg bw/day Consumer DNEL, long-term dermal systemic 319 mg/kg bw/day Worker DNEL, long-term dermal systemic 888 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 89 mg/m³ Worker DNEL, long-term inhalation systemic 500 mg/m³  142-82-5 heptane; n-heptane Worker DNEL, long-term inhalation systemic 2085 mg/m³ Worker DNEL, long-term inhalation systemic 300 mg/kg bw/day Consumer DNEL, long-term dermal systemic 300 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day	Worker DNEL,	long-term	dermal	systemic	343 mg/kg bw/day
Consumer DNEL, long-term oral systemic 26 mg/kg bw/day  Consumer DNEL, long-term dermal systemic 319 mg/kg bw/day  Worker DNEL, long-term dermal systemic 888 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 89 mg/m³  Worker DNEL, long-term inhalation systemic 500 mg/m³  142-82-5 heptane; n-heptane  Worker DNEL, long-term inhalation systemic 2085 mg/m³  Worker DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 447 mg/m³  Consumer DNEL, long-term dermal systemic 149 mg/kg bw/day	Consumer DN	EL, acute	inhalation	local	950 mg/m³
Consumer DNEL, long-term dermal systemic 319 mg/kg bw/day Worker DNEL, long-term dermal systemic 888 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 500 mg/m³  Worker DNEL, long-term inhalation systemic 500 mg/m³  142-82-5 heptane; n-heptane  Worker DNEL, long-term inhalation systemic 2085 mg/m³  Worker DNEL, long-term dermal systemic 300 mg/kg bw/day Consumer DNEL, long-term inhalation systemic 447 mg/m³  Consumer DNEL, long-term dermal systemic 149 mg/kg bw/day	67-63-0	isopropanol			
Worker DNEL, long-term dermal systemic 888 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 89 mg/m³  Worker DNEL, long-term inhalation systemic 500 mg/m³  142-82-5 heptane; n-heptane  Worker DNEL, long-term inhalation systemic 2085 mg/m³  Worker DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 447 mg/m³  Consumer DNEL, long-term dermal systemic 149 mg/kg bw/day	Consumer DN	EL, long-term	oral	systemic	26 mg/kg bw/day
Consumer DNEL, long-term inhalation systemic 89 mg/m³  Worker DNEL, long-term inhalation systemic 500 mg/m³  142-82-5 heptane; n-heptane  Worker DNEL, long-term inhalation systemic 2085 mg/m³  Worker DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 447 mg/m³  Consumer DNEL, long-term dermal systemic 149 mg/kg bw/day	Consumer DN	EL, long-term	dermal	systemic	319 mg/kg bw/day
Worker DNEL, long-term inhalation systemic 500 mg/m³  142-82-5 heptane; n-heptane  Worker DNEL, long-term inhalation systemic 2085 mg/m³  Worker DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 447 mg/m³  Consumer DNEL, long-term dermal systemic 149 mg/kg bw/day	Worker DNEL,	long-term	dermal	systemic	888 mg/kg bw/day
142-82-5     heptane; n-heptane       Worker DNEL, long-term     inhalation     systemic     2085 mg/m³       Worker DNEL, long-term     dermal     systemic     300 mg/kg bw/day       Consumer DNEL, long-term     inhalation     systemic     447 mg/m³       Consumer DNEL, long-term     dermal     systemic     149 mg/kg bw/day	Consumer DN	EL, long-term	inhalation	systemic	89 mg/m³
Worker DNEL, long-terminhalationsystemic2085 mg/m³Worker DNEL, long-termdermalsystemic300 mg/kg bw/dayConsumer DNEL, long-terminhalationsystemic447 mg/m³Consumer DNEL, long-termdermalsystemic149 mg/kg bw/day	Worker DNEL,	long-term	inhalation	systemic	500 mg/m³
Worker DNEL, long-term dermal systemic 300 mg/kg bw/day  Consumer DNEL, long-term inhalation systemic 447 mg/m³  Consumer DNEL, long-term dermal systemic 149 mg/kg bw/day	142-82-5	heptane; n-heptane			
Consumer DNEL, long-term inhalation systemic 447 mg/m³  Consumer DNEL, long-term dermal systemic 149 mg/kg bw/day	Worker DNEL,	long-term	inhalation	systemic	2085 mg/m³
Consumer DNEL, long-term dermal systemic 149 mg/kg bw/day	Worker DNEL, long-term		dermal	systemic	300 mg/kg bw/day
	Consumer DNEL, long-term		inhalation	systemic	447 mg/m³
Consumer DNEL, long-term oral systemic 149 mg/kg bw/day	Consumer DN	EL, long-term	dermal	systemic	149 mg/kg bw/day
	Consumer DN	EL, long-term	oral	systemic	149 mg/kg bw/day





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### **PNEC values**

CAS No	Substance			
Environmenta	compartment	Value		
64-17-5	ethanol			
Freshwater		0,96 mg/l		
Marine water		0,79 mg/l		
Freshwater se	diment	3,6 mg/kg		
Marine sediment		2,9 mg/kg		
Micro-organisms in sewage treatment plants (STP) 580 mg/		580 mg/l		
Soil		0,63 mg/kg		
67-63-0	isopropanol			
Freshwater		140,9 mg/kg		
Marine water		140,9 mg/l		
Freshwater sediment		552 mg/kg		
Marine sediment		552 mg/kg		
		28 mg/kg		

### 8.2. Exposure controls



### Appropriate engineering controls

Use only in well-ventilated areas.

### Protective and hygiene measures

Take off contaminated clothing. Wash hands before breaks and after work. When using do not smoke. When using do not eat or drink. Avoid contact with skin, eyes and clothes. Avoid breathing dust/fume/gas/mist/vapours/spray.

### Eye/face protection

Wear eye protection/face protection.

### Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Recommended glove articles: Rotiprotect Nitril eco, Thickness of the glove material 0,1 mm,





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level 2 > 30 min. (DIN EN 374), Disposable gloves

### Skin protection

Wear suitable protective clothing.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

#### **Environmental exposure controls**

Do not allow uncontrolled discharge of product into the environment. Do not allow to enter into soil/subsoil.

### SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state: Paste Colour: red Odour: fruity

Test method

pH-Value (at 20 °C): 7,1

Changes in the physical state

Melting point: not determined
Initial boiling point and boiling range: 78 °C

Flash point: 36,5 °C DIN 51755

Sustaining combustion: Not sustaining combustion

**Flammability** 

Solid: not applicable
Gas: not applicable
Lower explosion limits: 2 vol. %
Upper explosion limits: 12 vol. %
Ignition temperature: >200 °C

**Auto-ignition temperature** 

Solid: not applicable
Gas: not applicable
Decomposition temperature: not determined

**Oxidizing properties** 

Not oxidising.

Vapour pressure: 47,4 hPa

(at 20 °C)

Density: 0,96 g/cm³



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Water solubility: completely miscible

(at 20 °C)

Solubility in other solvents

not determined

Partition coefficient: not determined
Viscosity / dynamic: 8000-13000 mPa·s

(at 20 °C)

Vapour density: not determined
Evaporation rate: not determined
Solvent content: 15,69 %

9.2. Other information

# SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

#### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

Only use the material in places where open light, fire and other flammable sources can be kept away.

#### 10.5. Incompatible materials

Oxidising agent. Strong acid. Strong alkali.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

### SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

### Toxicocinetics, metabolism and distribution

No information available.

### Acute toxicity

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





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CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
	hydrocarbons, C7, n-alka	anes, isoalk	anes, cycloall	kanes				
	oral	LD50 mg/kg	>5840	Rat		OECD 401		
	dermal	LD50 mg/kg	>2920	Rabbit		OECD 402		
	inhalation (4 h) vapour	LC50	23,3 mg/l	Rat		OECD 403		
64-17-5	ethanol							
	oral	LD50 mg/kg	7060	Rat	GESTIS			
	dermal	LD50 mg/kg	>20000	Rabbit	literature value			
	inhalation (4 h) vapour	LC50 mg/l	117-125	Rat	ECHA			
67-63-0	isopropanol							
	oral	LD50 mg/kg	3600	Mouse	RTECS			
	dermal	LD50 mg/kg	12800	Rabbit	GESTIS			
	inhalation (4 h) vapour	LC50	>25 mg/l	Rat	ECHA	OECD 403		
55965-84-9	mixture of 5-chloro-2-me 220-239-6) (3:1).	thyl-2H-iso	thiazol-3-one	(EG No. 247-500-7	7) and 2-methyl-2H-isothiazol	-3-one (EG No.		
	oral	LD50	66 mg/kg	Rat	Thor			
	dermal	LD50 mg/kg	>141		Thor			
	inhalation vapour	ATE	0,5 mg/l					
	inhalation aerosol	ATE	0,05 mg/l					
142-82-5	heptane; n-heptane							
	oral	LD50 mg/kg	>5000	Rat	ECHA	OECD 401		
	dermal	LD50 mg/kg	>2000	Rabbit	ECHA	OECD 402		
	inhalation (4 h) vapour	LC50	60 mg/l	Rat				

### Irritation and corrosivity

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

# Sensitising effects



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Contains epoxy constituents. May produce an allergic reaction.

Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and

2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).. May produce an allergic reaction.

### Carcinogenic/mutagenic/toxic effects for reproduction

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.

### SECTION 12: Ecological information

### 12.1. Toxicity

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.





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CAS No	Chemical name								
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method		
	hydrocarbons, C7, n-alka	nes, isoalka	nes, cycloalk	anes					
	Acute fish toxicity	LL50 mg/l	13,4	96 h	Oncorhynchus mykiss (Rainbow trout)	ECHA			
	Acute algae toxicity	ErC50 mg/l	10-30	72 h	Pseudokirchneriella subcapitata	ECHA			
	Acute crustacea toxicity	EL50	3 mg/l	48 h	Daphnia magna (Big water flea)	ECHA			
64-17-5	ethanol								
	Acute fish toxicity	LC50 mg/l	8140	96 h	Leuciscus idus (golden orfe)	ECHA			
	Acute algae toxicity	ErC50 mg/l	>100	96 h	Chlorella pyrenoidosa	literature value			
	Acute crustacea toxicity	EC50 14221 mg	9268 - <sub>J</sub> /I	48 h	Daphnia magna	IUCLID			
67-63-0	isopropanol								
	Acute fish toxicity	LC50 mg/l	9640	96 h	Pimephales promelas (fathead minnow)	ECHA	OECD 203		
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Scenedesmus subspicatus				
	Acute crustacea toxicity	EC50 mg/l	9714	48 h	Daphnia magna (Big water flea)	ECHA	OECD 202		
55965-84-9	mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).								
	Acute fish toxicity	LC50 mg/l	0,22	96 h	Oncorhynchus mykiss (Rainbow trout)	Thor	OECD 203		
	Acute algae toxicity	ErC50 mg/l	0,048	72 h	Pseudokirchneriella subcapitata	Thor	OECD 201		
	Acute crustacea toxicity	EC50	0,1 mg/l	48 h	Daphnia magna (Big water flea)	Thor	OECD 202		
	Fish toxicity	NOEC mg/l	0,098	28 d	Oncorhynchus mykiss (Rainbow trout)	Thor	OECD 210		
	Algea toxicity	NOEC mg/l	0,0012	3 d	Pseudokirchneriella subcapitata	Thor	OECD 201		
	Crustacea toxicity	NOEC mg/l	0,004	21 d	Daphnia magna (Big water flea)	Thor	OECD 211		
	Acute bacteria toxicity	(7,92 mg	g/l)	3 h	Activated sludge		OECD 209		
42-82-5	heptane; n-heptane								
	Acute fish toxicity	LC50 mg/l	5,738	96 h	Oncorhynchus mykiss (Rainbow trout)	ECHA	(Q)SAR		





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Acute algae toxicity	ErC50 mg/l	4,338	Pseudokirchneriella subcapitata	ECHA	(Q)SAR
Acute crustacea toxicity	EC50	1,5 mg/l	Daphnia magna (Big water flea)	ECHA	

# 12.2. Persistence and degradability

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

CAS No	Chemical name										
	Method	Value	d	Source							
	Evaluation	•	-	•							
	hydrocarbons, C7, n-alkanes, isoalkanes, cycloalkanes										
	OECD 301 F	74,7%	28	ECHA							
	Readily biodegradable (according to OECD criteria).										
64-17-5	ethanol										
	OECD 301 C	>89%	14	ECHA							
	Readily biodegradable (according to OECD criteria).										
67-63-0	isopropanol		<u> </u>								
	EU Method C.5	53%	5	ECHA							
	Readily biodegradable (according to OECD criteria).										
55965-84-9	mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).										
	OECD 301 A	>70 %	28	Thor							
	Readily biodegradable (according to OECD criteria).	Readily biodegradable (according to OECD criteria).									
	OECD 301 D	>60%		Thor							
	Readily biodegradable (according to OECD criteria).										
	OECD 302 B	100%		Thor							
	Readily biodegradable (according to OECD criteria).										
142-82-5	heptane; n-heptane										
		70%	10	ECHA							
	Readily biodegradable (according to OECD criteria).			Readily biodegradable (according to OECD criteria).							

# 12.3. Bioaccumulative potential

The product has not been tested.

### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64-17-5	ethanol	-0,31
67-63-0	isopropanol	0,05
142-82-5	heptane; n-heptane	4,66





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#### **BCF**

CAS No	Chemical name	BCF	Species	Source
55965-84-9	mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).	3,6		EPIWIN, S 1177
142-82-5	heptane; n-heptane	236		

#### 12.4. Mobility in soil

The product has not been tested.

#### 12.5. Results of PBT and vPvB assessment

The product has not been tested.

#### 12.6. Other adverse effects

No information available.

#### Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

#### **Disposal recommendations**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

#### Contaminated packaging

Non-contaminated packages may be recycled.

# SECTION 14: Transport information

#### Land transport (ADR/RID)

14.1. UN number: No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
14.4. Packing group: No dangerous good in sense of this transport regulation.

#### Inland waterways transport (ADN)

14.1. UN number: No dangerous good in sense of this transport regulation.14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.





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### W6+ Premium Glaze Wax

14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.14.4. Packing group: No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number: No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
14.4. Packing group: No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number: No dangerous good in sense of this transport regulation.
 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
 14.4. Packing group: No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

No information available.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not applicable

# SECTION 15: Regulatory information

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

### EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3: heptane; n-heptane

2010/75/EU (VOC): 14,811 % (142,183 g/l) 2004/42/EC (VOC): 14,825 % (142,323 g/l)

**Additional information** 

To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC

**National regulatory information** 

Employment restrictions: Observe restrictions to employment for juvenils according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 1 - slightly hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.





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### Substance/product listed in the following inventories

EU / Schweiz ves Taiwan unknown New Zealand unknown Canada yes Australia yes Japan yes China yes Korea yes **Philippines** yes

# SECTION 16: Other information

### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

### Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

Classification	Classification procedure
Aquatic Chronic 3; H412	Calculation method

#### Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H301	Toxic if swallowed.
H304	May be fatal if swallowed and enters airways.
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.



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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.
 H412 Harmful to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH071 Corrosive to the respiratory tract.

EUH205 Contains epoxy constituents. May produce an allergic reaction.

EUH208 Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).. May produce an allergic reaction.

#### **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

#### **Identified uses**

No	Short title	LCS	SU	PC	PROC	ERC	AC	TF	Specification
1	Formulation or re-packing	F	-	-	8a, 9	2	-	-	
2	Automotive care products, Industrial uses	IS	-	1	7, 10, 17	4	-	-	
3	Automotive care products, Professional uses	PW	-	1	10, 11, 17	8a	-	-	
4	Automotive care products,	С	-	31	-	8a	-	-	

LCS: Life cycle stages
PC: Product categories
ERC: Environmental release categories

TF: Technical functions

SU: Sectors of use PROC: Process categories AC: Article categories

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

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