

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Reference number: Periodic review of SDS 07/07/2025 Issue date: 01/07/2022 Revision date: 07/07/2022 Supersedes version of: 01/07/2022 Version: 1.1

SECTION 1: Identification of the substance/mix	xture and of the company/undertaking
1.1. Product identifier	
Product form Product name Product code Type of product	<ul> <li>Mixture</li> <li>Teak Sealer</li> <li>WP 2203</li> <li>wood treating</li> </ul>
1.2. Relevant identified uses of the substa	ance or mixture and uses advised against
<ul> <li>1.2.1. Relevant identified uses</li> <li>Industrial/Professional use spec</li> <li>Use of the substance/mixture</li> <li>1.2.2. Uses advised against</li> </ul>	<ul> <li>Industrial For professional use only</li> <li>Teak sealer with UV protection</li> </ul>
No additional information available	
1.3. Details of the supplier of the safety d	ata sheet
Wessex Chemical Factors Ltd 17 Crane Way, Woolsbridge Industrial Park, Three Legged Cross, Wimborne, Dorset BH21 6FA United Kingdom T +44 (0) 1202 823 699 - F +44 (0) 1202 813 863 www.wessexchemicalfactors.co.uk E-mail address of competent person responsible fi	or the SDS : info@wessexchemicalfactors.co.uk
1.4. Emergency telephone number	
Emergency number	: +44 (0) 1202 823 699 (Office hours only 9am - 5pm Monday - Thursday, 9am - 4pm Friday.) +44 (0) 7973629367 (Out of hours emergency number)
SECTION 2: Hazards identification	
2.1. Classification of the substance or mi	xture
Classification according to Regulation (EC) No Not classified	o. 1272/2008 [CLP]
Adverse physicochemical, human health and e No additional information available	environmental effects
2.2. Label elements	
Labelling according to Regulation (EC) No. 127 No labelling applicable	72/2008 [CLP]
2.3. Other hazards	
Contains no PBT/vPvB substances ≥ 0.1% assess	sed in accordance with REACH Annex XIII

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

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## 3.2. Mixtures

Name	Product identifier	Conc.	Classification according to
		(% w/w)	Regulation (EC) No. 1272/2008 [CLP]
ung oil	CAS-No.: 8001-20-5 EC-No.: 231-272-3	15 – 20	Not classified
organo modified polydimethylsiloxane	CAS-No.: 887374-30-3	0.1 – 0.5	Eye Dam. 1, H318
1,3-bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4- dione	CAS-No.: 6440-58-0 EC-No.: 229-222-8	0.01 – 0.3	Acute Tox. 4 (Oral), H302
docusate sodium	CAS-No.: 577-11-7 EC-No.: 209-406-4 REACH-no: 01-2119491296- 29	0.01 – 0.1	Skin Irrit. 2, H315 Eye Dam. 1, H318
2-propenoic acid, 3-(4-methoxyphenyl)-	CAS-No.: 830-09-1 EC-No.: 212-594-0 REACH-no: 01-2120757186- 48	< 0.1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
lactic acid	CAS-No.: 50-21-5 EC-No.: 200-018-0 REACH-no: 01-2119548400- 48	< 0.1	Skin Corr. 1C, H314 Eye Dam. 1, H318
potassium hydroxide; caustic potash	CAS-No.: 1310-58-3 EC-No.: 215-181-3 EC Index-No.: 019-002-00-8 REACH-no: 01-2119487136- 33-XXXX	0.01 – 0.1	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314
amides, C8-18 even numbered, N-[3- (dimethylamino)propyl]	EC-No.: 930-947-3 REACH-no: 01-2119435524- 42	< 0.01	Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411
formaldehyde% (Note B)(Note D)	CAS-No.: 50-00-0 EC-No.: 200-001-8 EC Index-No.: 605-001-00-5 REACH-no: 01-2119488953- 20-XXXX	< 0.01	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350
methanol	CAS-No.: 67-56-1 EC-No.: 200-659-6 EC Index-No.: 603-001-00-X REACH-no: 01-2119433307- 44-XXXX	< 0.01	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370
octamethylcyclotetrasiloxane substance listed as REACH Candidate	CAS-No.: 556-67-2 EC-No.: 209-136-7 EC Index-No.: 014-018-00-1 REACH-no: 01-2119529238- 36	< 0.01	Flam. Liq. 3, H226 Repr. 2, H361f Aquatic Chronic 1, H410

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Name	Product identifier	Conc. (% w/w)	Classification according to Regulation (EC) No. 1272/2008 [CLP]
cyclohexane	CAS-No.: 110-82-7 EC-No.: 203-806-2 EC Index-No.: 601-017-00-1	< 0.01	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Skin Irrit. 2, H315 STOT SE 3, H336 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
potassium hydroxide; caustic potash	CAS-No.: 1310-58-3 EC-No.: 215-181-3 EC Index-No.: 019-002-00-8 REACH-no: 01-2119487136- 33-XXXX	( 0.5 ≤C < 2) Eye Irrit. 2, H319 ( 0.5 ≤C < 2) Skin Irrit. 2, H315 ( 2 ≤C < 5) Skin Corr. 1B, H314 ( 5 ≤C < 100) Skin Corr. 1A, H314
formaldehyde%	CAS-No.: 50-00-0 EC-No.: 200-001-8 EC Index-No.: 605-001-00-5 REACH-no: 01-2119488953- 20-XXXX	( 0.2 ≤C < 100) Skin Sens. 1, H317 ( 5 ≤C < 100) STOT SE 3, H335 ( 5 ≤C < 25) Eye Irrit. 2, H319 ( 5 ≤C < 25) Skin Irrit. 2, H315 ( 25 ≤C < 100) Skin Corr. 1B, H314
methanol	CAS-No.: 67-56-1 EC-No.: 200-659-6 EC Index-No.: 603-001-00-X REACH-no: 01-2119433307- 44-XXXX	( 3 ≤C < 10) STOT SE 2, H371 ( 10 ≤C < 100) STOT SE 1, H370

Note B : Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.

Note D : Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market in a stabilised form. It is in this form that they are listed in Part 3. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier must state on the label the name of the substance followed by the words 'non-stabilised'. Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	<ul> <li>Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate med	ical attention and special treatment needed
No additional information available	

#### No additional information available

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SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand. : Do not use a heavy water stream.	
5.2. Special hazards arising from the su	bstance or mixture	
No additional information available		
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	
SECTION 6: Accidental release measures		
6.1. Personal precautions, protective eq	uipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders Protective equipment Emergency procedures	<ul> <li>Equip cleanup crew with proper protection.</li> <li>Ventilate area.</li> </ul>	
6.2. Environmental precautions		
Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containme	ent and cleaning up	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.	

Collect spillage. Store away from other materials.

### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.
7.2. Conditions for safe storage, including a	ny incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight. Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)	

No additional information available

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I SECTION OF EX	010SUITE COILLOIS/		0160164041011

### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

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cyclohexane (110-82-7)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Cyclohexane	
IOEL TWA	700 mg/m <sup>3</sup>	
Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC	
United Kingdom - Occupational Exposure Limits		
Local name	Cyclohexane	
WEL TWA (OEL TWA) [1]	350 mg/m <sup>3</sup>	
WEL TWA (OEL TWA) [2]	100 ppm	
WEL STEL (OEL STEL)	1050 mg/m³	
WEL STEL (OEL STEL) [ppm]	300 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
formaldehyde% (50-00-0)	1	
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Formaldehyde	
IOEL TWA	0.37 mg/m³	
IOEL STEL	0.74 mg/m³ (BOEL)	
IOEL STEL [ppm]	0.6 ppm (BOEL)	
Remark	Dermal sensitisation	
Regulatory reference	DIRECTIVE (EU) 2019/983 (amending Directive 2004/37/EC)	
EU - Binding Occupational Exposure Limit (BOEL)	·	
Local name	Formaldehyde	
BOEL TWA	0.37 mg/m <sup>3</sup> 0.62 mg/m <sup>3</sup> (Limit value for the health care, funeral and embalming sectors until 11 July 2024)	
BOEL TWA [ppm]	0.3 ppm 0.5 ppm (Limit value for the health care, funeral and embalming sectors until 11 July 2024)	
BOEL STEL	0.74 mg/m³	
BOEL STEL [ppm]	0.6 ppm	
Notes	Dermal sensitisation (The substance can cause sensitisation of the skin)	
Regulatory reference	DIRECTIVE (EU) 2019/983 (amending Directive 2004/37/EC)	
United Kingdom - Occupational Exposure Limits		
Local name	Formaldehyde	
WEL TWA (OEL TWA) [1]	2.5 mg/m³	
WEL TWA (OEL TWA) [2]	2 ppm	
WEL STEL (OEL STEL)	2.5 mg/m³	
WEL STEL (OEL STEL) [ppm]	2 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
methanol (67-56-1)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Methanol	

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methanol (67-56-1)		
IOEL TWA [ppm]	200 ppm	
Remark	Skin	
Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC	
United Kingdom - Occupational Exposure Limits		
Local name	Methanol	
WEL TWA (OEL TWA) [1]	266 mg/m <sup>3</sup>	
WEL TWA (OEL TWA) [2]	200 ppm	
WEL STEL (OEL STEL)	333 mg/m³	
WEL STEL (OEL STEL) [ppm]	250 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
potassium hydroxide; caustic potash (1310-58-3)		
United Kingdom - Occupational Exposure Limits		
Local name	Potassium hydroxide	
WEL STEL (OEL STEL)	2 mg/m <sup>3</sup>	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No additional information available

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Gloves. Avoid all unnecessary exposure.

Personal protective equipment symbol(s):



### 8.2.2.1. Eye and face protection

**Eye protection:** Chemical goggles or safety glasses

#### 8.2.2.2. Skin protection

Hand protection: Wear protective gloves.

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#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

Wear appropriate mask

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

### **SECTION 9: Physical and chemical properties**

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

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Physical state	: Liquid
Colour	: Colourless.
Odour	: characteristic.
Odour threshold	: No data available
рН	: No data available
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)	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 0.97 g/cm <sup>3</sup>
Solubility	: No data available
Partition coefficient n-octanol/water (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

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

10.2. Chemical stability

Not established.

### 10.3. Possibility of hazardous reactions

Not established.

### **10.4. Conditions to avoid**

Direct sunlight. Extremely high or low temperatures.

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10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
fume. Carbon monoxide. Carbon dioxide.	
SECTION 11: Toxicological information	
11.1 Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
docusate sodium (577-11-7)	
LD50 oral rat	3080 mg/kg
LD50 dermal rabbit	> 10000 mg/kg
1,3-bis(hydroxymethyl)-5,5-dimethylimidaz	olidine-2,4-dione (6440-58-0)
LD50 oral rat	1572 mg/kg
formaldehyde% (50-00-0)	
LD50 oral rat	460 mg/kg bodyweight
LC50 Inhalation - Rat [ppm]	< 463 ppm
methanol (67-56-1)	
LD50 oral rat	1187 – 2769 mg/kg
LC50 Inhalation - Rat	115.9 – 130.7 mg/l/4h
potassium hydroxide; caustic potash (1310	)-58-3)
LD50 oral rat	333 mg/kg bodyweight
octamethylcyclotetrasiloxane (556-67-2)	
LD50 oral rat	> 4800 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Remarks on results: other:
LC50 Inhalation - Rat	36 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Remarks on results: other:
amides, C8-18 even numbered, N-[3-(dimet	hylamino)propyl]
LD50 oral rat	300 – 2000 mg/kg
lactic acid (50-21-5)	
LD50 dermal rabbit	> 2000 mg/kg bodyweight Animal: rabbit, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity)
LC50 Inhalation - Rat	> 7.94 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
Skin corrosion/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation Additional information	:Not classified :Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified

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Additional information	: Based on available data, the classification criteria are not met
formaldehyde% (50-00-0)	
IARC group	1 - Carcinogenic to humans
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
cyclohexane (110-82-7)	
STOT-single exposure	May cause drowsiness or dizziness.
methanol (67-56-1)	
STOT-single exposure	Causes damage to organs.
2-propenoic acid, 3-(4-methoxyphenyl)- (8	30-09-1)
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
methanol (67-56-1)	
LOAEL, subacute, oral, monkey	2340 mg/kg bw (3 days)
Aspiration hazard	Not classified
Additional information	: Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met

SECTION 12: Ecological information		
12.1. Toxicity		
Hazardous to the aquatic environment, short–term : Not classified (acute) Hazardous to the aquatic environment, long–term : Not classified (chronic)		
docusate sodium (577-11-7)		
EC50 96h - Algae [1]	> 100 mg/l	
formaldehyde% (50-00-0)		
LC50 - Fish [1]	6.7 mg/l Test organisms (species): Morone saxatilis	
EC50 - Crustacea [1]	5.8 mg/l Test organisms (species): Daphnia pulex	
EC50 72h - Algae [1]	3.48 mg/l	
NOEC (chronic)	≥ 6.4 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	≥ 48 mg/l Test organisms (species): Oryzias latipes Duration: '28 d'	
methanol (67-56-1)		
LC50 - Fish [1]	15400 mg/l Test organisms (species): Lepomis macrochirus (Bluegill)	
LC50 - Fish [2]	> 100 mg/l Test organisms (species): Pimephales promelas (Fat-head Minnow)	
EC50 - Crustacea [1]	18260 mg/l Test organisms (species): Daphnia magna	
EC50 - Other aquatic organisms [1]	2500 mg/l Test organisms (species): Crangon Crangon (Common sand shrimp)	
EC50 96h - Algae [1]	22000 mg/l Test organisms (species): Selenastrum capricornutum	
EC50 96h - Algae [2]	16.912 mg/l Test organisms (species): Ulva pertusa	

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methanol (67-56-1)		
NOEC chronic fish	15800 mg/l Test organisms (species): Oryzias latipes (Red killifish)	
IC50, microorganisms, acute	20000 mg/l (15 Hours)	
IC50, microorganisms, acute	> 1000 mg/l (3 Hours)	
potassium hydroxide; caustic potash (1310-5	8-3)	
LC50 - Fish [1]	44 mg/l	
LC50 - Fish [2]	80 mg/l	
EC50 - Crustacea [1]	40 – 240 mg/l Test organisms (species): Daphnia magna	
octamethylcyclotetrasiloxane (556-67-2)		
LC50 - Fish [1]	> 22 μg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	> 15 μg/l Test organisms (species): Daphnia magna	
amides, C8-18 even numbered, N-[3-(dimethylamino)propyl]		
LC50 - Fish [1]	0.4 mg/l Test organisms (species): Leuciscus idus melanotus	
EC50 - Crustacea [1]	157.2 μg/l Test organisms (species): Daphnia magna	
EC50 72h - Algae [1]	0.18 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)	
EC50 72h - Algae [2]	0.36 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)	
lactic acid (50-21-5)		
LC50 - Fish [1]	195 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)	
LC50 - Fish [2]	195 mg/l Test organisms (species):	
EC50 - Crustacea [1]	130 mg/l Test organisms (species): Daphnia magna	

## 12.2. Persistence and degradability

Teak Sealer		
Persistence and degradability Not established.		
formaldehyde% (50-00-0)		
Persistence and degradability	Readily biodegradable.	
methanol (67-56-1)		
Persistence and degradability	Readily biodegradable.	
Biochemical oxygen demand (BOD)	0.6 – 1.12 g O <sub>2</sub> /g substance	
Chemical oxygen demand (COD)	1.42 g O <sub>2</sub> /g substance	
ThOD	1.5 g O <sub>2</sub> /g substance	
BOD (% of ThOD)	0.8 % ThOD	
Biodegradation	95 % 20 days	
potassium hydroxide; caustic potash (1310-58-3)		
Persistence and degradability	soluble in water.	

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12.3. Bioaccumulative potential		
Teak Sealer		
Bioaccumulative potential Not established.		
formaldehyde% (50-00-0)		
Partition coefficient n-octanol/water (Log Pow)	0.35	
Bioaccumulative potential	No bioaccumulation.	
methanol (67-56-1)		
BCF - Fish [1]	< 10 Leuciscus idus (Golden orfe)	
Partition coefficient n-octanol/water (Log Pow)	-0.74	
Bioaccumulative potential	Low. Not expected to bioaccumulate due to the low log Kow (log Kow < 4).	
potassium hydroxide; caustic potash (1310-58-3)		
Bioaccumulative potential	No bioaccumulation.	
12.4. Mobility in soil		
methanol (67-56-1)		
Surface tension	22.6 mN/m (20 °C)	
Ecology - soil	Product adsorbs onto the soil.	
potassium hydroxide; caustic potash (1310-58-3)		
Ecology - soil	Mobile. Soluble material/quickly disperses in water.	
12.5. Results of PBT and vPvB assessment		

Component	
docusate sodium (577-11-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
potassium hydroxide; caustic potash (1310-58-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
formaldehyde% (50-00-0)	PBT: not relevant – no registration required
methanol (67-56-1)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
octamethylcyclotetrasiloxane (556-67-2)	This substance meets the PBT criteria of REACH regulation, annex XIII This substance meets the vPvB criteria of REACH regulation, annex XIII

### 12.6. Other adverse effects

Additional information

: Avoid release to the environment.

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations Ecology - waste materials	<ul> <li>Dispose in a safe manner in accordance with local/national regulations.</li> <li>Avoid release to the environment.</li> </ul>

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

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ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number		1	'	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shipping	g name	,	'	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard o	lass(es)	,		
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group	· · · · · · · · · · · · · · · · · · ·	,		
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental haz	ards	,	'	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated

#### 14.6. Special precautions for user

Overland transport

Not regulated

## Transport by sea

Not regulated

#### Air transport

Not regulated

# Inland waterway transport

Not regulated

#### Rail transport

Not regulated

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains a substance on the REACH candidate list: Octamethylcyclotetrasiloxane (EC 209-136-7, CAS 556-67-2)

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on drug precursors)

#### 15.1.2. National regulations

No additional information available

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### SECTION 16: Other information

Data sources

 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
 None.

Other information

Full text of H- and EUH-statements:		
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Asp. Tox. 1	Aspiration hazard, Category 1	
Carc. 1B	Carcinogenicity, Category 1B	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H290	May be corrosive to metals.	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H311	Toxic 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.	
H331	Toxic if inhaled.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
H341	Suspected of causing genetic defects.	
H350	May cause cancer.	
H361f	Suspected of damaging fertility.	

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Full text of H- and EUH-statements:		
H370	Causes damage to organs.	
H371	May cause damage to organs.	
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.	
Met. Corr. 1	Corrosive to metals, Category 1	
Muta. 2	Germ cell mutagenicity, Category 2	
Repr. 2	Reproductive toxicity, Category 2	
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
STOT SE 1	Specific target organ toxicity – single exposure, Category 1	
STOT SE 2	Specific target organ toxicity – Single exposure, Category 2	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

Safety Data Sheet (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.