

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 3/3/2022 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier			
Product form: MixtureTrade name: Damp Proof PaintUFI: U440-50SS-700PProduct code: DAMPPROOF	: (DINP) - Light Grey -5THM		
1.2. Relevant identified uses of the substance or mixture and	uses advised against		
1.2.1. Relevant identified uses         Intended for general public         Main use category       : Industrial use,Prov         Use of the substance/mixture       : Paint	fessional use,Consumer use		
1.2.2. Uses advised against			
No additional information available			
1.3. Details of the supplier of the safety data sheet			
Britannia Paints Limited Unit 7 and 8 King Street Trading Est CW10 9LF Middlewich – Cheshire United Kingdom T 01606 834015 - F 01606 837006 <u>sales@britanniapaints.co.uk</u> - <u>www.britanniapaints.co.uk</u>			
1.4. Emergency telephone number			
Emergency number : 01606 834015 (M	on – Fri 08:30 – 16:30 only)		
SECTION 2: Hazards identification			
2.1. Classification of the substance or mixture			
Classification according to Regulation (EC) No. 1272/2008 [CLP]			
Flammable liquids, Category 3	H226		
Skin corrosion/irritation, Category 2	H315		
Serious eye damage/eye irritation, Category 1	H318		
Skin sensitisation, Category 1	H317		
Specific target organ toxicity — Single exposure, Category 3, Narcosis	H336		
Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation Hazardous to the aquatic environment — Chronic Hazard, Category 2	H335 H411		

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

#### Adverse physicochemical, human health and environmental effects

No additional information available

### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP)



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	GHS02 GHS05 GHS07 GHS09				
Signal word (CLP)	: Danger				
Contains	: Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%), WHITE				
	PORTLAND CEMENT, HYDROCARBONS, C9, Aromatics				
Hazard statements (CLP)	: H226 - Flammable liquid and vapour.				
	H315 - Causes skin irritation.				
	H317 - May cause an allergic skin reaction.				
	H318 - Causes serious eye damage.				
	H335 - May cause respiratory irritation.				
	H336 - May cause drowsiness or dizziness.				
	H411 - Toxic to aquatic life with long lasting effects.				
Precautionary statements (CLP)	: P102 - Keep out of reach of children.				
	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources				
	No smoking.				
	P233 - Keep container tightly closed.				
	P241 - Use explosion-proof electrical/ventilating/lighting equipment.				
	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.				
	P264 - Wash hands, forearms and face thoroughly after handling.				
	P271 - Use only outdoors or in a well-ventilated area.				
	P272 - Contaminated work clothing should not be allowed out of the workplace.				
	P273 - Avoid release to the environment.				
	P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing				
	protection.				
	P302+P352 - IF ON SKIN: Wash with plenty of water.				
	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.				
	Rinse skin with water .				
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing				
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove				
	contact lenses, if present and easy to do. Continue rinsing.				
	P310 - Immediately call a POISON CENTER or doctor.				
	P312 - Call a POISON CENTRE or doctor if you feel unwell.				
	P321 - Specific treatment (see supplemental first aid instruction on this label).				
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.				
	P362+P364 - Take off contaminated clothing and wash it before reuse.				
	P370+P378 - In case of fire: Use media other than water to extinguish.				
	P391 - Collect spillage.				
	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.				
	P403+P235 - Store in a well-ventilated place. Keep cool.				
	P405 - Store locked up.				
	P501 - Dispose of contents/container to hazardous or special waste collection point, in				
	accordance with local, regional, national and/or international regulation.				
EUH-statements	: EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not				

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

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		0/		
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	CAS-No.: 919-446-0 REACH-no: 01-2119458049- 33	20 – 30	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411	
WHITE PORTLAND CEMENT substance with national workplace exposure limit(s) (GB)	CAS-No.: 65997-15-1	20 – 30	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1B, H317 STOT SE 3, H335	
Titanium Dioxide substance with national workplace exposure limit(s) (GB)	CAS-No.: 13463-67-7 EC-No.: 236-675-5 EC Index-No.: 022-006-002	10 – 15	Not classified	
HYDROCARBONS, C9, Aromatics	EC-No.: 918-668-5 REACH-no: 01-2119455851- 35	2-8	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 (M=0)	
Amines, N-tallow alkyltrimethylenedi-, oleates DUOMEEN TDO	CAS-No.: 61791-53-5 REACH-no: 01-2119974117- 33	≤ 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	
2-methoxy-1-methylethyl acetate substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 108-65-6 EC-No.: 203-603-9 EC Index-No.: 607-195-00-7	0.00125 – 0.0125	Flam. Liq. 3, H226	

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	: IF exposed or concerned: Get medical advice/attention. Never give anything by mouth to an unconscious person.
First-aid measures after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Give oxygen or artificial respiration if necessary.</li> </ul>
First-aid measures after skin contact	: Take off contaminated clothing. Gently wash with plenty of soap and water.
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with plenty of water. Get medical advice/attention.
First-aid measures after ingestion	: If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	<ul> <li>May cause respiratory irritation.</li> <li>May cause moderate irritation.</li> <li>May cause eye irritation.</li> <li>May be harmful if swallowed.</li> </ul>

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

Treat symptomatically.

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	<ul> <li>dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2). Water spray.</li> <li>Do not use a heavy water stream.</li> </ul>
5.2. Special hazards arising from the subst	ance or mixture
Explosion hazard Hazardous decomposition products in case of fire	<ul><li>Heating may cause a fire or explosion.</li><li>Carbon dioxide. Carbon monoxide.</li></ul>
5.3. Advice for firefighters	
Firefighting instructions	: Do not enter fire area without proper protective equipment, including respiratory protection. Evacuate area. Get the package away from the fire if this can be done without risk. Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Use self-contained breathing apparatus and chemically protective clothing. Wear fire/flame resistant/retardant clothing. EN 469.

SECTION 6: Accidental release measures	
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Protective equipment	: Wear recommended personal protective equipment.
Emergency procedures	: Act in accordance with local emergency plan. Evacuate unnecessary personnel. Do not touch or walk on the spilled product. Notify fire brigade and environmental authorities.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment.
6.2. Environmental precautions	

Do not allow product to spread into the environment. Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up			
	<ul> <li>Contain large spillage with sand or earth.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul>		

#### 6.4. Reference to other sections

For further information refer to section 13. For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed Precautions for safe handling Hygiene measures	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>Avoid contact with skin and eyes. Use personal protective equipment as required. Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source.</li> <li>Do not eat, drink or smoke when using this product. Take off immediately all contaminated clothing and wash it before reuse. Wear personal protective equipment.</li> </ul>
7.2. Conditions for safe storage, includi	ing any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container closed when not in use. Direct sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible products	: Oxidizing agent. Strong bases. Strong acids.

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7.5. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/personal protection	
8.1. Control parameters	
8.1.1 National occupational exposure and biological	limit values
Titanium Dioxide (13463-67-7)	
United Kingdom - Occupational Exposure Limits	
Local name	Titanium dioxide
WEL TWA (OEL TWA) [1]	4 mg/m³ respirable 10 mg/m³ total inhalable
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
WHITE PORTLAND CEMENT (65997-15-1)	
United Kingdom - Occupational Exposure Limits	
Local name	Portland cement
WEL TWA (OEL TWA) [1]	10 mg/m³ inhalable dust 4 mg/m³ respirable dust
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
2-methoxy-1-methylethyl acetate (108-65-6)	
United Kingdom - Occupational Exposure Limits	
Local name	1-Methoxypropyl acetate
WEL TWA (OEL TWA) [1]	274 mg/m³
WEL TWA (OEL TWA) [2]	50 ppm
WEL STEL (OEL STEL)	548 mg/m³
WEL STEL (OEL STEL) [ppm]	100 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

### 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

#### Appropriate engineering controls:

Ensure that there is a suitable ventilation system. Provide adequate ventilation to minimize dust concentrations.

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#### 8.2.2. Personal protection equipment

#### 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

### Skin and body protection:

#### Chemical resistant safety shoes

Hand protection					
Type         Material         Permeation         Thickness (mm)         Penetration         Standard					Standard
Disposable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)			EN 374-3

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

Respiratory protection				
Device Filter type Condition Standard				
Disposable half mask	Туре Р2	Dust protection	EN 143	

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Do not exceed the occupational exposure limits (OEL). Avoid creating or spreading dust.

#### SECTION 9: Physical and chemical properties

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Viscosity, dynamic Explosive properties	: No data available : No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

: EU Limit value for this product (cat.A/i): 600g/l (2007)/500g/l (2010). This product contains max. 450g/l VOC

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

VOC content

The product is non-reactive under normal conditions of use, storage and transport.

**10.2. Chemical stability** 

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

10.5. Incompatible materials

Oxidizing agent. Strong acids. Strong bases.

**10.6. Hazardous decomposition products** 

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information			
11.1 Information on toxicological effects			
Acute toxicity (dermal)	Not classified Not classified Not classified		
Hydrocarbons, C9-C12, n-alkanes, isoalkanes	, cyclics, aromatics (2-25%) (919-446-0)		
LD50 oral rat	> 15000 mg/kg		
LD50 dermal rat	> 3400 mg/kg		
LC50 Inhalation - Rat (Vapours)	> 13100 mg/l/4h		
Titanium Dioxide (13463-67-7)			
LD50 oral rat	> 5000 mg/kg		
LD50 dermal rabbit	> 5000 mg/kg		
LC50 Inhalation - Rat (Dust/Mist)	> 6.8 mg/l/4h		
WHITE PORTLAND CEMENT (65997-15-1)			
LD50 dermal rabbit	> 2000 mg/kg		
HYDROCARBONS, C9, Aromatics			
LD50 dermal rabbit	> 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)		
LC50 Inhalation - Rat	> 6.193 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)		

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LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye damage.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness. May cause respiratory irritation.
Hydrocarbons, C9-C12, n-alkanes, isoa	alkanes, cyclics, aromatics (2-25%) (919-446-0)
STOT-single exposure	May cause drowsiness or dizziness.
WHITE PORTLAND CEMENT (65997-15	i-1)
STOT-single exposure	May cause respiratory irritation.
HYDROCARBONS, C9, Aromatics	
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
STOT-repeated exposure	: Not classified
HYDROCARBONS, C9, Aromatics	
NOAEL (oral, rat, 90 days)	600 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity in Rodents)
Amines, N-tallow alkyltrimethylenedi-,	oleates DUOMEEN TDO (61791-53-5)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
2-methoxy-1-methylethyl acetate (108-	65-6)
NOAEL (oral, rat, 90 days)	≥ 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)

### SECTION 12: Ecological information

12.1.	Toxicity	

Hazardous to the aquatic environment, short-term : Not classified (acute) Hazardous to the aquatic environment, long-term : Toxic to aquatic life with long lasting effects. (chronic) Not rapidly degradable		
Hydrocarbons, C9-C12, n-alkanes, isoalkanes	, cyclics, aromatics (2-25%) (919-446-0)	
LC50 - Fish [1]	10 mg/l	
EC50 - Crustacea [1]	10 mg/l	
NOEC chronic fish	0.13 mg/l	
NOEC chronic crustacea	0.28 mg/l	
NOEC chronic algae	0.76 mg/l	

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Titanium Dioxide (13463-67-7)			
LC50 - Fish [1]	> 10000 mg/l		
EC50 - Crustacea [1]	> 10000 mg/l		
EC50 - Crustacea [2]	27.8 mg/l Test organisms (species): Daphnia magna		
EC50 72h - Algae [1]	> 100 mg/l		
NOEC (chronic)	≥ 2.92 mg/l Test organisms (species): Daphnia magna Duration: '21 d'		
HYDROCARBONS, C9, Aromatics			
LC50 - Fish [1]	9.2 mg/l		
EC50 - Crustacea [1]	3.2		
EC50 72h - Algae [1]	2.9 mg/l		
EC50 72h - Algae [2]	0.29 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)		
NOEC chronic crustacea	2.14 mg/l 21 days		
2-methoxy-1-methylethyl acetate (108-65-6)			
LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oryzias latipes		
EC50 - Crustacea [1]	> 500 mg/l Test organisms (species): Daphnia magna		
EC50 72h - Algae [1]	<ul> <li>&gt; 1000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)</li> </ul>		
NOEC (chronic)	≥ 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'		
NOEC chronic fish	47.5 mg/l Test organisms (species): Oryzias latipes Duration: '14 d'		
12.2. Persistence and degradability			
HYDROCARBONS, C9, Aromatics			
Biodegradation	78 % 28 days		
12.3. Bioaccumulative potential			
No additional information available			
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			
	Must follow special treatment according to local regulation		

Must follow special treatment according to local regulation.Dispose in a safe manner in accordance with local/national regulations.

#### **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						
UN 1263	UN 1263	UN 1263	UN 1263	UN 1263		
14.2. UN proper shipping name						
PAINT	PAINT	Paint	PAINT	PAINT		
Transport document descr	ription		1			
UN 1263 PAINT, 3, III, (D/E),UN 1263 PAINT, 3, III, MARINEUN 1263 Paint, 3, III, ENVIRONMENTALLYUN 1263 PAINT, 3, III, ENVIRONMENTALLYHAZARDOUSNTALLY HAZARDOUSHAZARDOUSHAZARDOUSHAZARDOUS						
14.3. Transport hazard o	class(es)					
3	3	3	3	3		
14.4. Packing group			<u>.</u>			
III	III	III	III	Ш		
14.5. Environmental hazards						
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes		
No supplementary information	on available					
14.6. Special precaution	o for yoor					

#### **Overland transport**

Classification code (ADR)	:	F1
Special provisions (ADR)	:	163, 367, 650
Limited quantities (ADR)	:	51
Excepted quantities (ADR)	:	E1
Packing instructions (ADR)	:	P001, IBC03, LP01, R001
Special packing provisions (ADR)	:	PP1
Mixed packing provisions (ADR)	:	MP19
Portable tank and bulk container instructions (ADR)	:	T2
Portable tank and bulk container special provisions	:	TP1, TP29
(ADR)		
Tank code (ADR)	:	LGBF
Vehicle for tank carriage	:	FL
Transport category (ADR)	:	3
Special provisions for carriage - Packages (ADR)	:	V12
Special provisions for carriage - Operation (ADR)	:	S2
Hazard identification number (Kemler No.)	:	30
Orange plates	:	30 1263
Tunnel restriction code (ADR)	:	D/E
EAC code	:	•3YE
Transport by sea		
Special provisions (IMDG)	:	163, 223, 367, 955

Special provisions (IMDG) Limited quantities (IMDG)

: 5 L

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Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: P001, LP01
Special packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T2
Tank special provisions (IMDG)	: TP1, TP29
EmS-No. (Fire)	: F-E
EmS-No. (Spillage)	: S-E
Stowage category (IMDG)	: A
Properties and observations (IMDG)	: Miscibility with water depends upon the composition.
Air transport	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA)	: 60L
CAO packing instructions (IATA)	: 366
CAO max net quantity (IATA)	: 220L
Special provisions (IATA)	: A3, A72, A192
ERG code (IATA)	: 3L
Inland waterway transport	
Classification code (ADN)	: F1
Special provisions (ADN)	: 163, 367, 650
Limited quantities (ADN)	: 5L
Excepted quantities (ADN)	: E1
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01
Number of blue cones/lights (ADN)	: 0
Rail transport	
Classification code (RID)	: F1
Special provisions (RID)	: 163, 367, 650
Limited quantities (RID)	: 5L
Excepted quantities (RID)	: E1
Packing instructions (RID)	: P001, IBC03, LP01, R001
Special packing provisions (RID)	: PP1
Mixed packing provisions (RID)	: MP19
Portable tank and bulk container instructions (RID)	: T2
Portable tank and bulk container special provisions (RID)	: TP1, TP29
Tank codes for RID tanks (RID)	: LGBF
Transport category (RID)	: 3
Special provisions for carriage – Packages (RID)	: W12
Colis express (express parcels) (RID)	: CE4
Hazard identification number (RID)	: 30

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 no substance on the REACH candidate list Organic solvent Contains no REACH Annex XIV substances

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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.

VOC content

: EU Limit value for this product (cat.A/i): 600g/l (2007)/500g/l (2010). This product contains max. 450g/l VOC

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

#### 15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

#### No additional information available

#### SECTION 16: Other information

#### Full text of H- and EUH-statements:

Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2	
Asp. Tox. 1	Aspiration hazard, Category 1	
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
H226	Flammable liquid and vapour.	
H304	May be fatal if swallowed and enters airways.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H400	Very toxic to aquatic life.	
H411	Toxic to aquatic life with long lasting effects.	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1B	Skin sensitisation, category 1B	
STOT RE 2	Specific target organ toxicity — Repeated 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.