

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 13/03/2023 Revision date: 31/01/2024 Supersedes version of: 24/10/2023 Version: 2.0

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

### **1.1. Product identifier**

Product form	: Mixture	
Product name	: 515-P218 - RAPIDRY HIGH BUILD ZINC PHOSPHATE PRIMER - GREY	
UFI	: X8DP-N2PX-S00D-4RER	
Product code	: 10742	
Type of product	: Paint	
Product group	: Blend	
Other means of identification	: 515/P218/224/732/1287/1581	
1.2. Relevant identified uses of the substance or mixture and uses advised against		

# 1.2.1. Relevant identified uses

No additional information available

#### 1.2.2. Uses advised against

No additional information available

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

Supplier
Teal & Mackrill Ltd
Lockwood Street
Hull, East Yorkshire, HU2 0HN
England
T +44 (0)1482 320194
info@teamac.co.uk

Distributor Teal & Mackrill EU B.V. Queens Towers Delflandlaan 1 1062 EA Amsterdam Netherlands T +31 (0)208 004828 info@teamac.co.uk

## 1.4. Emergency telephone number

Emergency number

: +44 (0) 1482 320194 Teamac (08.30 - 16.30 hrs Mon - Thurs, 08.30 - 15.00 hrs Fri)

# **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 2	H319
Specific target organ toxicity – Single exposure, Category 3,	H335
Respiratory tract irritation	
Specific target organ toxicity - Repeated exposure, Category	2 H373
Hazardous to the aquatic environment – Chronic Hazard,	H412
Category 3	
Full text of H- and EUH-statements: see section 16	

## Adverse physicochemical, human health and environmental effects

No additional information available

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# 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/20	008 [CLP]
Hazard pictograms (CLP)	
Cignel word (CLD)	GHS02 GHS07 GHS08
Signal word (CLP) Contains	: Warning
	xylene; Hydrocarbons, C9, Aromatics
Hazard statements (CLP)	H226 - Flammable liquid and vapour. H315 - Causes skin irritation.
	H319 - Causes serious eye irritation.
	H335 - May cause respiratory irritation.
	H373 - May cause demage to organs through prolonged or repeated exposure.
	H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements (CLP)	<ul> <li>P101 - If medical advice is needed, have product container or label at hand.</li> </ul>
	P102 - Keep out of reach of children.
	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
	P271 - Use only outdoors or in a well-ventilated area.
	P273 - Avoid release to the environment.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	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 breathe spray or mist.
	EUH208 - Contains NEODECANOATE ACID, COBALT SALT (27253-31-2) (20313). May produce an allergic reaction.
2.3. Other hazards	

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

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

# SECTION 3: Composition/information on ingredients

## 3.1. Substances

# Not applicable

## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Calcium Carbonate substance with national workplace exposure limit(s) (CZ, SK); substance with a Community workplace exposure limit	CAS-No.: 1317-65-3 EC-No.: 215-279-6	≥ 30 – < 50	Not classified

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Xylene isomer mixture (self classification) substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 1330-20-7 EC-No.: 215-535-7 EC Index-No.: 601-022-00-9 REACH-no: 01-2119488216- 32	≥ 10 – < 30	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 (ATE=1100 mg/kg bodyweight) Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412
HYDROCARBONS, C9, AROMATICS substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 64742-95-6 EC-No.: 918-668-5 REACH-no: 01-2119455851- 35	≥ 5 – < 10	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Titanium Dioxide substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 13463-67-7 EC-No.: 236-675-5 REACH-no: 01-2119489379- 17	≥ 1 – < 5	Not classified
Organoclay substance with national workplace exposure limit(s) (CZ, GB, SK); substance with a Community workplace exposure limit	CAS-No.: 68953-58-2 EC-No.: 273-219-4	≥1-<5	Not classified
TRIZINC BIS(ORTHOPHOSPHATE)	CAS-No.: 7779-90-0 EC-No.: 231-944-3 EC Index-No.: 030-011-00-6 REACH-no: 01-2119485044- 40	< 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Carbon Black substance with national workplace exposure limit(s) (GB)	CAS-No.: 1333-86-4 EC-No.: 215-609-9 REACH-no: 01-2119384822- 32	< 1	Not classified
NEODECANOATE ACID, COBALT SALT substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 27253-31-2 EC-No.: 248-373-0	< 1	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Skin Sens. 1, H317 Repr. 2, H361f Aquatic Chronic 3, H412
Strontium bis(2-ethylhexanoate)	CAS-No.: 2457-02-5 EC-No.: 219-536-3 REACH-no: 01-2120783571- 49	< 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Repr. 1B, H360Fd
Dipropylene Glycol Methyl Ether substance with national workplace exposure limit(s) (GB)	CAS-No.: 34590-94-8 EC-No.: 252-104-2 REACH-no: 01-2119450011- 60	< 1	Not classified

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
ETHANOL substance with national workplace exposure limit(s) (GB)	CAS-No.: 64-17-5 EC-No.: 200-578-6 REACH-no: 01-2119457610- 43	< 1	Flam. Liq. 2, H225 Eye Irrit. 2, H319
METHANOL substance with national workplace exposure limit(s) (GB)	CAS-No.: 67-56-1 EC-No.: 200-659-6	< 1	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight) Acute Tox. 3 (Dermal), H311 (ATE=300 mg/kg bodyweight) Acute Tox. 3 (Inhalation), H331 (ATE=0.5 mg/l/4h) STOT SE 1, H370

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 First-aid measures after inhalation	<ul><li>Seek medical attention immediately.</li><li>Move the affected person away from the contaminated area and into the fresh air.</li></ul>
First-aid measures after skin contact	Administer oxygen if breathing is difficult. : Rinse skin with water/shower.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth thoroughly with water. If the person is fully conscious, make him/her drink water. Never give an unconscious person anything to drink. Do NOT induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs.
4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	<ul> <li>Inhalation may cause irritation (cough, short breathing, difficulty in breathing).</li> <li>Prolonged or repeated contact may cause skin to become dry.</li> <li>May cause eye irritation.</li> <li>May cause irritation to the digestive tract.</li> </ul>
	and the second

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 Unsuitable extinguishing media	<ul><li>dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).</li><li>Do not use a heavy water stream.</li></ul>
5.2. Special hazards arising from the subs	tance or mixture
Explosion hazard Hazardous decomposition products in case of fire	<ul><li>Heating may cause an explosion.</li><li>Toxic fumes may be released.</li></ul>
5.3. Advice for firefighters	
Precautionary measures fire Protection during firefighting	<ul><li>Evacuate area. Keep container tightly closed and away from heat, sparks and flame.</li><li>Use self-contained breathing apparatus and chemically protective clothing.</li></ul>

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Other information

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SECTION 6: Accidental release measures		
6.1. Personal precautions, protectiv	e equipment and emergency procedures	
General measures	: Clear all other personnel from the area.	
<ul> <li>6.1.1. For non-emergency personnel</li> <li>Protective equipment</li> <li>Emergency procedures</li> <li>6.1.2. For emergency responders</li> <li>No additional information available</li> <li>6.2. Environmental precautions</li> </ul>	: Wear recommended personal protective equipment. : Ventilate spillage area. Do not touch or walk on the spilled product.	
Prevent liquid from entering sewers, watercourses, underground or low areas.		
6.3. Methods and material for conta	inment and cleaning up	
For containment Methods for cleaning up	<ul> <li>Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Collect spillage.</li> <li>Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Large spills: scoop solid spill into closing containers.</li> </ul>	

: Dispose of materials or solid residues at an authorized site.

See Section 8. For further information refer to section 13.

6.4. Reference to other sections

SECTION 7: Handling and stora	ge
7.1. Precautions for safe handling	
Precautions for safe handling	: Wear personal protective equipment. Do not eat, drink or smoke when using this product. Do not handle until all safety precautions have been read and understood.
Hygiene measures	: Always wash hands after handling the product. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, inc	cluding any incompatibilities
Storage conditions Storage area	<ul><li>Keep only in original container. Store in a closed container.</li><li>Bund storage facilities to prevent soil and water pollution in the event of spillage.</li></ul>
7.3. 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

Calcium Carbonate (1317-65-3)	
EU - Indicative Occupational Exposure Limit (IOEL)	
IOEL TWA 10 mg/m <sup>3</sup> Inhalable Dust	
Titanium Dioxide (13463-67-7)	
EU - Indicative Occupational Exposure Limit (IOEL)	
IOEL TWA 10 mg/m <sup>3</sup> Inhalable dust	

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Titanium Dioxide (13463-67-7)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	10 mg/m <sup>3</sup> Inhalable dust	
Xylene isomer mixture (self classification) (13	330-20-7)	
EU - Indicative Occupational Exposure Limit (IOEL)	)	
IOEL TWA	50 ppm	
IOEL STEL	442 mg/m <sup>3</sup>	
	100 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	220 mg/m³	
	50 ppm	
WEL STEL (OEL STEL)	441 mg/m <sup>3</sup>	
	100 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
United Kingdom - Biological limit values		
BMGV	≈ 650 mmol/mol Creatinine	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
HYDROCARBONS, C9, AROMATICS (64742-9	5-6)	
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA	100 mg/m <sup>3</sup>	
	25 ppm	
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	100 mg/m³ (8 hour)	
	25 ppm (8 hour)	
Organoclay (68953-58-2)		
EU - Indicative Occupational Exposure Limit (IOEL)	)	
IOEL TWA	10 mg/m <sup>3</sup> Inhalable dust	
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	10 mg/m <sup>3</sup> Inhalable dust	
NEODECANOATE ACID, COBALT SALT (27253-31-2)		
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA 0.1 mg/m <sup>3</sup>		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) 0.1 mg/m <sup>3</sup>		
Dipropylene Glycol Methyl Ether (34590-94-8)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	308 mg/m³	
	1	

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Dipropylene Glycol Methyl Ether (34590-94-8)		
	50 ppm	
METHANOL (67-56-1)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	266 mg/m <sup>3</sup>	
	200 ppm	
WEL STEL (OEL STEL)	333 mg/m <sup>3</sup>	
	250 ppm	
ETHANOL (64-17-5)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	1920 mg/m <sup>3</sup>	
	1000 ppm	
Carbon Black (1333-86-4)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	3.5 mg/m <sup>3</sup>	
WEL STEL (OEL STEL)	7 mg/m³	

### 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:

Provide local exhaust or general room ventilation. Personal, workplace, environment or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Ensure control measures are regularly inspected and maintained.

### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

**Eye protection:** Wear eye protection

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## 8.2.2.2. Skin protection

#### Hand protection:

As a general principal, exposure should be managed by means other than the provision of protective gloves. Permeation time: minimum >480min long term exposure; material / thickness [mm]: Protective gloves against chemicals (EN 374)

## 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Keep container tightly closed. Do not exceed the occupational exposure limits (OEL).

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

# 9.1. Information on basic physical and chemical properties

Physical state	: Liguid
Colour	: Grey. or. Various colours.
Appearance	: Viscous liquid. Coloured liquid.
Odour	Not available
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Not available
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: ≈ 28 °C Closed cup.
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: Technically not feasible.
Viscosity, kinematic	: > 20.5 mm²/s
Viscosity, dynamic	: 2.3 P @ 25°C
Solubility	: insoluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: 1.24 – 1.36 @ 20°C
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

#### 9.2. Other information

# 9.2.1. Information with regard to physical hazard classes

### No additional information available

### 9.2.2. Other safety characteristics

VOC content

: < 464 g/l

# SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

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10.2. Chemical stability			
Stable under normal conditions of use.			
10.3. Possibility of hazardous reactions			
Stable under normal conditions of use.			
10.4. Conditions to avoid			
Avoid open fire or flames. Heat.			
10.5. Incompatible materials			
No additional information available			
10.6. Hazardous decomposition products			
No additional information available			
SECTION 11: Toxicological information			
11.1. Information on hazard classes as defined	d in Regulation (EC) No 1272/2008		
	Not classified		
Acute toxicity (dermal) : Acute toxicity (inhalation) :	Not classified Not classified		
Xylene isomer mixture (self classification) (13			
LD50 oral rat	3523 mg/kg		
	D50 dermal rat 1100 mg/kg		
HYDROCARBONS, C9, AROMATICS (64742-9	5-6)		
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)		
TRIZINC BIS(ORTHOPHOSPHATE) (7779-90-0)			
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)		
Strontium bis(2-ethylhexanoate) (2457-02-5)			
LD50 oral rat	> 2000 mg/kg		
LD50 dermal rat	> 2000 mg/kg		
Skin corrosion/irritation :	Causes skin irritation. pH: Technically not feasible.		
HYDROCARBONS, C9, AROMATICS (64742-95-6)			
рН	Not available.		
Serious eye damage/irritation : Causes serious eye irritation. pH: Technically not feasible.			
HYDROCARBONS, C9, AROMATICS (64742-95-6)			
рН	Not available.		

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Xylene isomer mixture (self classification) (1330-20-7)		
STOT-single exposure	May cause respiratory irritation.	
HYDROCARBONS, C9, AROMATICS (64742-95-6)		
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.	
METHANOL (67-56-1)		
STOT-single exposure Causes damage to organs.		
STOT-repeated exposure : May cause damage to organs through prolonged or repeated exposure.		
Xylene isomer mixture (self classification) (1330-20-7)		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
TRIZINC BIS(ORTHOPHOSPHATE) (7779-90-0)		
LOAEL (oral, rat, 90 days)	53.8 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity Study in Rodents)	
NOAEL (oral, rat, 90 days)	31.52 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity Study in Rodents)	
spiration hazard : Not classified		
515-P218 - RAPIDRY HIGH BUILD ZINC PHOSPHATE PRIMER - GREY		
Viscosity, kinematic	> 20.5 mm <sup>2</sup> /s	
11.2. Information on other hazards		

No additional information available

# SECTION 12: Ecological information

12.1. Toxicity		
Hazardous to the aquatic environment, short-term : Not classified (acute) Hazardous to the aquatic environment, long-term : Harmful to aquatic life with long lasting effects. (chronic)		
Xylene isomer mixture (self classification) (1330-20-7)		
LC50 - Fish [1]	2.6 mg/l Rainbow Trout	
EC50 - Crustacea [1]	1 – 5 mg/l Daphnia Magnia	
EC50 72h - Algae [1] 3 – 5 mg/l Algae		
NOEC chronic crustacea	1.91 mg/l EC10 21 Day Daphnia Magnia	
12.2. Persistence and degradability		

515-P218 - RAPIDRY HIGH BUILD ZINC PHOSPHATE PRIMER - GREY		
Persistence and degradability Not rapidly degradable		
Calcium Carbonate (1317-65-3)		
Persistence and degradability	Not rapidly degradable	
Titanium Dioxide (13463-67-7)		
Persistence and degradability Not rapidly degradable		

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Xylene isomer mixture (self classification) (13	Xylene isomer mixture (self classification) (1330-20-7)		
Persistence and degradability	Not rapidly degradable		
HYDROCARBONS, C9, AROMATICS (64742-95-6)			
Persistence and degradability	Not rapidly degradable		
TRIZINC BIS(ORTHOPHOSPHATE) (7779-90-0)			
Persistence and degradability	Not rapidly degradable		
Organoclay (68953-58-2)			
Persistence and degradability	Not rapidly degradable		
NEODECANOATE ACID, COBALT SALT (2725	3-31-2)		
Persistence and degradability	Not rapidly degradable		
Dipropylene Glycol Methyl Ether (34590-94-8)			
Persistence and degradability	Not rapidly degradable		
Strontium bis(2-ethylhexanoate) (2457-02-5)			
Persistence and degradability	Not rapidly degradable		
METHANOL (67-56-1)	METHANOL (67-56-1)		
Persistence and degradability	Not rapidly degradable		
ETHANOL (64-17-5)			
Persistence and degradability	Not rapidly degradable		
Carbon Black (1333-86-4)			
Persistence and degradability	Not rapidly degradable		
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. Endocrine disrupting properties			
No additional information available			
12.7. Other adverse effects			
No additional information available			

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Sewage disposal recommendations Product/Packaging disposal recommendations	<ul> <li>Do not discharge into drains or rivers.</li> <li>Discharging into rivers and drains is forbidden. Dispose in a safe manner in accordance with local/national regulations.</li> </ul>

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European List of Waste (LoW, EC 2000/532) : 08 01 11* - waste substances 15 01 02 - plastic p	
15 01 04 - metallic	, packaging
HP Code : HP3 - "Flammable - flammable liquid diesel and light he - flammable pyrop quantities, is liable - flammable solid contribute to fire th - flammable gased standard pressure - water reactive w dangerous quantiti - other flammable organic peroxides HP5 - "Specific Ta specific Target orgation acute toxic effects HP6 - "Acute Toxic administration, or i HP4 - "Irritant – sk irritation or damag	<ul> <li>i."</li> <li>waste: liquid waste having a flash point below 60 °C or waste gas oil, bating oils having a flash point &gt; 55 °C and ≤ 75 °C;</li> <li>bhoric liquid and solid waste: solid or liquid waste which, even in small e to ignite within five minutes after coming into contact with air;</li> <li>waste: solid waste which is readily combustible or may cause or nrough friction;</li> <li>ous waste: gaseous waste which is flammable in air at 20 °C and a e of 101.3 kPa;</li> <li>vaste: waste which, in contact with water, emits flammable gases in ties;</li> <li>waste: flammable aerosols, flammable self-heating waste, flammable and flammable self-reactive waste.</li> <li>arget Organ Toxicity (STOT)/Aspiration Toxicity:" waste which can cause an toxicity either from a single or repeated exposure, or which cause if following aspiration.</li> <li>city:" waste which can cause acute toxic effects following oral or dermal inhalation exposure.</li> <li>in irritation and eye damage:" waste which on application can cause skin ge to the eye.</li> <li>waste which presents or may present immediate or delayed risks for one</li> </ul>

# **SECTION 14: Transport information**

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

ADR	IMDG	ΙΑΤΑ	ADN	RID
I4.1. UN number or ID n	umber	<u>.</u>		<u>.</u>
UN 1263	UN 1263	UN 1263	UN 1263	UN 1263
14.2. UN proper shippin	g name			
PAINT	PAINT	Paint	PAINT	PAINT
Fransport document descr	iption			
UN 1263 PAINT, 3, III, (D/E)	UN 1263 PAINT, 3, III	UN 1263 Paint, 3, III	UN 1263 PAINT, 3, III	UN 1263 PAINT, 3, III
14.3. Transport hazard o	lass(es)			
3	3	3	3	3
14.4. Packing group				
III	III	III	III	Ш
14.5. Environmental haz	ards			
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary informatio	n available	I	1	I

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# 14.6. Special precautions for user

a ser el com la compañía de	
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 : 3
Transport category (ADR)	: V12
Special provisions for carriage - Packages (ADR) Special provisions for carriage - Operation (ADR)	: \$2
Hazard identification number (Kemler No.)	: 30
Orange plates	
	30
	1263
Tunnel restriction code (ADR)	: D/E
EAC code	: •3Y
	. 51
Transport by sea	
Special provisions (IMDG)	: 163, 223, 367, 955
Limited quantities (IMDG)	: 5L
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	
Inland waterway transport Classification code (ADN)	: F1
Special provisions (ADN)	· 「」 : 163, 367, 650
Limited quantities (ADN)	: 5L
Excepted quantities (ADN)	: 5L : E1
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01
Number of blue cones/lights (ADN)	: 0

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### **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,			
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	: TP1, TP29		
(RID)			
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. Maritime transport in bulk according to IMO instruments

#### 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

#### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

## **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

#### VOC Directive (2004/42)

VOC content

: < 464 g/l

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

# Drug Precursors Regulation (273/2004)

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

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# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# **SECTION 16: Other information**

Abbreviations and acronyms:	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
DNEL	Derived-No Effect Level
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
SDS	Safety Data Sheet
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
РВТ	Persistent Bioaccumulative Toxic

#### Data sources

: ECHA (European Chemicals Agency). 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. Supplier's safety documents.

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 (Dermal)	Acute toxicity (dermal), Category 4	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4	
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	
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3	
Asp. Tox. 1	Aspiration hazard, Category 1	
EUH208	Contains NEODECANOATE ACID, COBALT SALT (27253-31-2) (20313). May produce an allergic reaction.	
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. 2	Flammable liquids, Category 2	

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Full text of H- and EUH-statements:		
Flam. Liq. 3	Flammable liquids, Category 3	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H311	Toxic in contact with skin.	
H312	Harmful in contact with skin.	
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.	
H332	Harmful if inhaled.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
H360Fd	May damage fertility. Suspected of damaging the unborn child.	
H361f	Suspected of damaging fertility.	
H370	Causes damage to organs.	
H373	May cause damage to organs through prolonged or repeated exposure.	
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.	
Repr. 1B	Reproductive toxicity, Category 1B	
Repr. 2	Reproductive toxicity, Category 2	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2	
STOT SE 1	Specific target organ toxicity – single exposure, Category 1	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	

# The classification complies with

: ATP 12

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.