

Distributor

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# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 13/03/2023 Revision date: 24/02/2025 Supersedes version of: 16/08/2023 Version: 1.3

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

## **1.1. Product identifier**

Product form	: Mixture
Product name	: 504-G100 - MARINE GLOSS BLACK
UFI	: 7T5P-P2X5-T009-H4QW
Product code	: 10600
Type of product	: Paint
Product group	: Blend
Other means of identification	: 504/G100/2

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

#### **Relevant identified uses**

Main use category

: Consumer use

## 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

Galdors sales s.r.o. Plynární 1617/10 170 00 Praha 7 Česká republika T +420 601 594 611 p.georgiev@galdors.eu

### 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
Specific target organ toxicity – Single exposure, Category 3,	H336
Narcosis	
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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Contains	: Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics
Hazard statements (CLP)	: H226 - Flammable liquid and vapour. H336 - May cause drowsiness or dizziness.
Precautionary statements (CLP)	<ul> <li>P101 - If medical advice is needed, have product container or label at hand.</li> <li>P102 - Keep out of reach of children.</li> <li>P210 - Keep away from heat/sparks/open flames/hot surfaces. – No smoking.</li> <li>P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.</li> <li>P271 - Use only outdoors or in a well-ventilated area.</li> <li>P273 - Avoid release to the environment.</li> <li>P280 - Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P501 - Dispose of contents/container to hazardous or special waste collection point, in</li> </ul>
EUH-statements	<ul> <li>accordance with local, regional, national and/or international regulation.</li> <li>EUH208 - Contains NEODECANOATE ACID, COBALT SALT (27253-31-2) (20313). May produce an allergic reaction.</li> </ul>

### 2.3. Other hazards

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 Contains no PBT and/or vPvB substances  $\geq$  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**

## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	EC-No.: 919-857-5 REACH-no: 01-2119463258- 33	≥ 30 – < 50	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304
Xylene isomer mixture (with up to 20% Ethylbenzene) substance with national workplace exposure limit(s) (GB)	CAS-No.: 1330-20-7 EC-No.: 215-535-7 REACH-no: 01-2119488216- 32	≥1-<5	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	≥ 0.1 – < 1	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics substance with national workplace exposure limit(s) (GB)	EC-No.: 918-481-9 REACH-no: 01-2119457273- 39	≥ 0.1 – < 1	Asp. Tox. 1, H304
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 REACH-no: 01-2119475791- 29	≥ 0.1 – < 1	Flam. Liq. 3, H226 STOT SE 3, H336
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	≥ 0.1 – < 1	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Chronic 3, H412
Strontium bis(2-ethylhexanoate)	CAS-No.: 2457-02-5 EC-No.: 219-536-3 REACH-no: 01-2120783571- 49	≥ 0.1 – < 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Repr. 1B, H360Fd
Calcium bis(2-ethylhexanoate)	CAS-No.: 136-51-6 EC-No.: 205-249-0 REACH-no: 01-2119978297- 19	≥ 0.1 – < 1	Eye Dam. 1, H318 Repr. 2, H361d
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	≥ 0.1 – < 1	Not classified

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	: Seek medical attention immediately.	
First-aid measures after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.</li> </ul>	
First-aid measures after skin contact	: Rinse skin with water/shower.	
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes.	
First-aid measures after ingestion	: Rinse mouth out with water. Do not induce vomiting. Drink plenty of water. Get medical advice/attention if you feel unwell.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	<ul> <li>Danger of serious damage to health by prolonged exposure through inhalation.</li> <li>Repeated exposure may cause skin dryness or cracking.</li> <li>May cause eye irritation.</li> <li>Ingestion may cause nausea and vomiting.</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).</li><li>Do not use a heavy water stream.</li></ul>	
5.2. Special hazards arising from the substance or mixture		
Fire hazard Explosion hazard	<ul><li>Heating may cause a fire or explosion.</li><li>Vapours may form explosive mixture with air.</li></ul>	
5.3. Advice for firefighters		
Precautionary measures fire Firefighting instructions Protection during firefighting	<ul> <li>Evacuate area.</li> <li>Use water spray or fog for cooling exposed containers.</li> <li>Use self-contained breathing apparatus and chemically protective clothing.</li> </ul>	

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective e	equipment and emergency procedures	
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General measures	: Evacuate area. Clean up any spills as soon as possible, using an absorbent material to collect it.	
For non-emergency personnel		
Emergency procedures	: See section 8 of the SDS for more information on personal protective equipment. Ventilate spillage area. Do not touch or walk on the spilled product.	
For emergency responders		
Protective equipment	: Use personal protective equipment as required.	
Emergency procedures	: Evacuate unnecessary personnel.	
6.2. Environmental precautions		

Prevent liquid from entering sewers, watercourses, underground or low areas.

6.3. Methods and material for containment and cleaning up		
For containment Methods for cleaning up	<ul> <li>Cover spill with non combustible material, e.g.: sand, earth, vermiculite.</li> <li>Clean up any spills as soon as possible, using an absorbent material to collect it. Collect</li> </ul>	
	spillage. Large spills: scoop solid spill into closing containers. Notify authorities if product enters sewers or public waters.	
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		

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

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Additional hazards when processed Precautions for safe handling	<ul> <li>Handle empty containers with care because residual vapours are flammable.</li> <li>Wear personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Use personal protective equipment as required. Provide adequate ventilation to minimize dust and/or vapour concentrations.</li> </ul>	
Hygiene measures	: Take off immediately all contaminated clothing and wash it before reuse. Do not eat, drink or smoke when using this product.	

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7.2. Conditions for safe storage, including any incompatibilities		
Technical measures	Store in tightly closed, leak-proof containers. The storage and use of this product is subject to the Dangerous Substances and Explosive Atmospheres Regulations (DSEAR). The requirements are given in the HSE Approved Code of Practice and Guidance, Storage of Dangerous Substances: DSEAR.	
Storage conditions Incompatible products Storage area Packaging materials	<ul> <li>Store in original container.</li> <li>Oxidizing agent. Strong acids.</li> <li>Store in a well-ventilated place.</li> <li>Keep only in the original container in a cool,well-ventilated place away from combustible materials.</li> </ul>	

## 7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
National occupational exposure and biological limit	values	
Dipropylene Glycol Methyl Ether (34590-94-8)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	308 mg/m <sup>3</sup>	
	50 ppm	
NEODECANOATE ACID, COBALT SALT (2725	3-31-2)	
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA	0.1 mg/m³	
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	0.1 mg/m³	
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA)	1000 mg/m <sup>3</sup>	
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)	
2-METHOXY-1-METHYLETHYL ACETATE (108-65-6)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	2-Methoxy-1-methylethylacetate	
IOEL TWA	275 mg/m³	
	50 ppm	
IOEL STEL	550 mg/m³	

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2-METHOXY-1-METHYLETHYL ACETATE (108-65-6)		
100 ppm		
Skin		
COMMISSION DIRECTIVE 2000/39/EC		
United Kingdom - Occupational Exposure Limits		
1-Methoxypropyl acetate		
50 mg/m <sup>3</sup> GB EH40		
50 ppm		
100 mg/m <sup>3</sup> GB EH40		
100 ppm		
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)		
EH40/2005 (Fourth edition, 2020). HSE		
benzene) (1330-20-7)		
220 mg/m <sup>3</sup>		
50 ppm		
441 mg/m <sup>3</sup>		
100 ppm		

**8.2. Exposure controls** 

### Appropriate engineering controls

### Appropriate engineering controls:

Ensure good ventilation of the work station. 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.

### **Personal protection equipment**

#### Personal protective equipment:

ISO 374-1. Safety glasses. Gloves. Wear respiratory protection. **Personal protective equipment symbol(s):** 



### Eye and face protection

Eye protection: Safety glasses

### **Skin protection**

### Hand protection:

As a general principal, exposure should be managed by means other than the provision of protective gloves. Wear suitable gloves tested to EN374. Nitrile rubber gloves. Permeation time: minimum >480min long term exposure; material / thickness [mm]:

### Other skin protection

Materials for protective clothing: Use protective clothing

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### **Respiratory protection**

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment. Combined respiratory protective device, for filtering gas and particles, with a specific canister

### **Environmental exposure controls**

### Environmental exposure controls:

Avoid release to the environment.

Consumer exposure controls:

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	: Liquid
Colour	Black.
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	: 38°C approx. Closed cup.
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: Not applicable.
Viscosity, kinematic	: > 20.5 mm²/s
Viscosity, dynamic	: 4.5 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	: 0.89 – 0.93 @ 20°C
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable
9.2 Other information	

# 9.2. Other information

## Other safety characteristics

VOC content

: < 500 g/l

SECTION 10: Stability and reactivity
10.1. Reactivity
No additional information available
10.2. Chemical stability
Stable under normal conditions of use.
10.3. Possibility of hazardous reactions
No additional information available
10.4. Conditions to avoid
No flames, no sparks. Eliminate all sources of ignition. Avoid contact with hot surfaces.

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# **10.5. Incompatible materials**

Acids. Oxidizing agent.

## 10.6. Hazardous decomposition products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

ed in Regulation (EC) No 1272/2008
Not classified Not classified Not classified
> 2000 mg/kg
> 2000 mg/kg
53-31-2)
> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
95-6)
> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
> 2000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Not classified pH: Not applicable.
95-6)
Not available.
Not classified pH: Not applicable.
95-6)
Not available.
Not classified Not classified Not classified (classification not possible)
3 - Not classifiable
Not classified May cause drowsiness or dizziness.
s, cyclics, <2% aromatics
May cause drowsiness or dizziness.
95-6)

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2-METHOXY-1-METHYLETHYL ACETATE (108-65-6)			
STOT-single exposure	May cause drowsiness or dizziness.		
Xylene isomer mixture (with up to 20% Ethylbenzene) (1330-20-7)			
STOT-single exposure	May cause respiratory irritation.		
STOT-repeated exposure :	Not classified		
NEODECANOATE ACID, COBALT SALT (27253-31-2)			
LOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.31 mg/l air Animal: rat		
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.		
2-METHOXY-1-METHYLETHYL ACETATE (108-65-6)			
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)		
Xylene isomer mixture (with up to 20% Ethylbenzene) (1330-20-7)			
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.		
Aspiration hazard : Not classified			
504-G100 - MARINE GLOSS BLACK			
Viscosity, kinematic	> 20.5 mm²/s		
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics			
Viscosity, kinematic	≤ 20.5 mm²/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 : Not classified (chronic)			
NEODECANOATE ACID, COBALT SALT (27253-31-2)			
EC50 - Crustacea [1]	5.89 mg/l Test organisms (species): Daphnia magna		
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]	> 1000 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)		
NOEC (chronic)	≥ 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'		
NOEC chronic fish	47.5 mg/I Test organisms (species): Oryzias latipes Duration: '14 d'		
12.2. Persistence and degradability			
504-G100 - MARINE GLOSS BLACK			
Persistence and degradability	Not rapidly degradable		

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Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics		
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	
NEODECANOATE ACID, COBALT SALT (2725	3-31-2)	
Persistence and degradability	Not rapidly degradable	
Hydrocarbons, C10-C13, n-alkanes, isoalkane	s, cyclics, <2% aromatics	
Persistence and degradability	Not rapidly degradable	
Calcium bis(2-ethylhexanoate) (136-51-6)		
Persistence and degradability	Not rapidly degradable	
HYDROCARBONS, C9, AROMATICS (64742-9	5-6)	
Persistence and degradability	Not rapidly degradable	
2-METHOXY-1-METHYLETHYL ACETATE (108	-65-6)	
Persistence and degradability	Not rapidly degradable	
Xylene isomer mixture (with up to 20% Ethylbenzene) (1330-20-7)		
Persistence and degradability	Not rapidly degradable	
12.3. Bioaccumulative potential		
504-G100 - MARINE GLOSS BLACK		
Bioaccumulative potential	No bioaccumulation data available.	
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
504-G100 - MARINE GLOSS BLACK		
This address a factor and a second second the DDT activity		

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

**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	
Waste treatment methods Sewage disposal recommendations Product/Packaging disposal recommendations	<ul> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions.</li> <li>Disposal must be done according to official regulations.</li> <li>Dispose in a safe manner in accordance with local/national regulations.</li> </ul>

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Ecological waste information	: Avoid release to the environment.
European List of Waste (LoW, EC 2000/532)	<ul> <li>08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances</li> </ul>
	15 01 02 - plastic packaging
	15 01 04 - metallic packaging
HP Code	: HP3 - "Flammable:"
	<ul> <li>– flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point &gt; 55 °C and ≤ 75 °C;</li> </ul>
	<ul> <li>– flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;</li> </ul>
	<ul> <li>– flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;</li> </ul>
	<ul> <li>– flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;</li> </ul>
	<ul> <li>water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;</li> </ul>
	<ul> <li>other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste.</li> </ul>
	HP5 - "Specific Target Organ Toxicity (STOT)/Aspiration Toxicity:" waste which can cause specific target organ toxicity either from a single or repeated exposure, or which cause

acute toxic effects following aspiration.

# **SECTION 14: Transport information**

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID n	umber			
UN 1263	UN 1263	UN 1263	UN 1263	UN 1263
14.2. UN proper shippin	g name			
PAINT (PAINT, Contains Low Aromatic White Spirit (38°C c.c.))	PAINT (PAINT, Contains Low Aromatic White Spirit (38°C c.c.))	Paint (PAINT, Contains Low Aromatic White Spirit (38°C c.c.))	PAINT (PAINT, Contains Low Aromatic White Spirit (38°C c.c.))	PAINT (PAINT, Contains Low Aromatic White Spiri (38°C c.c.))
Transport document descr	iption			
UN 1263 PAINT (PAINT, Contains Low Aromatic White Spirit (38°C c.c.)), 3, III, (D/E)	UN 1263 PAINT (PAINT, Contains Low Aromatic White Spirit (38°C c.c.)), 3, III	UN 1263 Paint (PAINT, Contains Low Aromatic White Spirit (38°C c.c.)), 3, III	UN 1263 PAINT (PAINT, Contains Low Aromatic White Spirit (38°C c.c.)), 3, III	UN 1263 PAINT (PAINT, Contains Low Aromatic White Spirit (38°C c.c.)), 3 III
14.3. Transport hazard o	class(es)			
3	3	3	3	3
14.4. Packing group				
		III	III	
14.5. Environmental haz	ards			
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-E EmS-No. (Spillage): S-E	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No

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14.6. Special precautions for user	
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	: 20
	30
	1263
	1203
Tunnel restriction code (ADR)	: D/E
EAC code	: •3Y
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
Stowage category (IMDG)	: A
Properties and observations (IMDG)	: Miscibility with water depends upon the composition.
A in the part	
Air transport	: E1
PCA Excepted quantities (IATA)	
PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA)	: Y344 : 10
PCA finited quantity max net quantity (IATA) PCA packing instructions (IATA)	: 10L : 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 : 5l
LINNER ODADWES (RIL)	- N

Limited quantities (RID)

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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	: TP1, TP29
(RID) Tank codes for RID tanks (RID) Transport category (RID) Special provisions for carriage – Packages (RID) Colis express (express parcels) (RID) Hazard identification number (RID)	: LGBF : 3 : W12 : CE4 : 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		

#### **EU-Regulations**

Other information, restriction and prohibition	: Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No
regulations	1907/2006. Regulation (EC) No 1272/2008 of the European Parliament and of the Council
	of 16 December 2008 and all its amendments and modifications. Regulation (EC) No
	1907/2006 of the European Parliament and of the Council of 18 December 2006 and all its
	amendments and modifications.

### **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 (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

#### VOC Directive (2004/42)

VOC content

: < 500 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)

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### **National regulations**

#### Germany

Air Quality Control (TA Luft)					
Category	Class	Applicable on	Local name	Max. mass flow	Max. mass concentration
15.2. Chemic	al safety a	ssessment			

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Indication of changes		
Section	Changed item	Comments
	Supersedes version of	Added
	Revision date	Added
	Indication of changes	Added
8.2	Environmental exposure controls	Added
15.2	Chemical safety assessment	Added

Abbreviations and acronyms:	
CAS-No.	Chemical Abstract Service number
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
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
PNEC	Predicted No-Effect Concentration
VOC	Volatile Organic Compounds

Data sources

: Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11, 2013. 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.

Training advice

: Normal use of this product shall imply use in accordance with the instructions on the packaging.

Full text of H- and EUH-statements:	
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 Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2

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Full text of H- and EU	H-statements:
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
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
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 1	Specific target organ toxicity – Repeated exposure, Category 1
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
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.
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.
H361d	Suspected of damaging the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains NEODECANOATE ACID, COBALT SALT (27253-31-2) (20313). May produce an allergic reaction.

## 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.