

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 06/02/2023 Revision date: 03/04/2023 Supersedes version of: 06/02/2023 Version: 1.1

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

1.1. Product identifier

Product form Product name UFI	 Article 530/G115 - BILGE PAINT (RED, GREY, & GREEN) DCYP-F2AQ-D00T-QSDC 10101
Product code Type of product Product group Other means of identification	 : 10494 : Paint : End product : 530/G115/65/241/1323

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

1.2.1. Relevant identified uses

Main use category

: Consumer use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier	Distributor
Teal & Mackrill Ltd	Teal & Mackrill EU B.V.
Lockwood Street	Queens Towers
Hull – East Yorkshire HU2 0HN	Delflandlaan 1
England	1062 EA Amsterdam
T +44 (0)1482 320194	Netherlands
info@teamac.co.uk	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
Specific target organ toxicity – Single exposure, Category 3, Narcosis	H336
Hazardous to the aquatic environment – Chronic Hazard, Category 3 Full text of H- and EUH-statements: see section 16	H412
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) :	\wedge



: H226 - Flammable liquid and vapour.

H336 - May cause drowsiness or dizziness.

H412 - Harmful to aquatic life with long lasting effects.

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R	lo smoking. 1261 - Avoid breathing dust/fume/gas/mist/vapours/spray. 1271 - Use only outdoors or in a well-ventilated area. 1273 - Avoid release to the environment. 1280 - Wear protective gloves/protective clothing/eye protection/face protection. 12303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. 13103: Rinse skin with water/shower.
EUH-statements (2 a) (2 a) (2 a)	 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove ontact lenses, if present and easy to do. Continue rinsing. P501 - Dispose of contents/container to hazardous or special waste collection point, in ccordance with local, regional, national and/or international regulation. P20092), NEODECANOATE ACID, COBALT SALT (27253-31-2) (20313). May produce an llergic reaction. P200966 - Repeated exposure may cause skin dryness or cracking.

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/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

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]
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 (self classification) 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	≥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 STOT SE 3, H335 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412
2-METHOXY-1-METHYLETHYL ACETATE substance with national workplace exposure limit(s) (GB)	CAS-No.: 108-65-6 EC-No.: 203-603-9 REACH-no: 01-2119475791- 29	< 1	Flam. Liq. 3, H226 STOT SE 3, H336
HYDROCARBONS, C9, AROMATICS substance with national workplace exposure limit(s) (GB)	CAS-No.: 64742-95-6 EC-No.: 918-668-5 REACH-no: 01-2119455851- 35	< 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]
NEODECANOATE ACID, COBALT SALT substance with national workplace exposure limit(s) (GB)	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
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	< 1	Asp. Tox. 1, H304
C18-unsatd., dimers, compds. with coco alkylamines	CAS-No.: 68647-95-0 REACH-no: 01-2120099181- 55	< 1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Strontium bis(2-ethylhexanoate)	CAS-No.: 2457-02-5 EC-No.: 219-536-3 REACH-no: 01-2120783571- 49	< 1	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Skin Irrit. 2, H315 Eye Dam. 1, H318 Repr. 2, H361
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

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	: Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Never give anything by mouth to an unconscious person.	
First-aid measures after inhalation	: Move the affected person away from the contaminated area and into the fresh air. Get medical advice/attention if you feel unwell.	
First-aid measures after skin contact	: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.	
First-aid measures after eye contact	: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove contact lenses, if present and easy to do. Continue rinsing.	
First-aid measures after ingestion	: Do not induce vomiting. Get medical advice/attention.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects after skin contact	: Get medical attention if symptoms occur after washing.	
4.3. Indication of any immediate medica	al attention and special treatment needed	

No additional information available

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).Do not use a heavy water stream.

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5.2. Special hazards arising from the substance or mixture		
Explosion hazard	: Vapours may form explosive mixture with air.	
5.3. Advice for firefighters		
Precautionary measures fire	: Eliminate all ignition sources if safe to do so.	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire fighting water from entering the environment.	
Protection during firefighting	: Use self-contained breathing apparatus and chemically protective clothing.	

6.1. Personal precautions, protective equipment and emergency procedures	
General measures	: No open flames. No smoking.
6.1.1. For non-emergency personnel	
Protective equipment	: Wear recommended personal protective equipment.
Emergency procedures	: Do not breathe vapours. Avoid contact with skin and eyes.
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	

Avoid release to the environment. Prevent liquid from entering sewers, watercourses, underground or low areas. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up	
For containment Methods for cleaning up	 Cover spill with non combustible material, e.g.: sand, earth, vermiculite. Collect spillage. This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

See Section 8.

SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Additional hazards when processed	: The Manual Handling Operations Regulations may apply to the handling of containers of this product. To assist employers, the following method of calculating the weight for any pack size is given. Take the pack size volume in litres and multiply this figure by the specific gravity value given in section 9. This will give the net weight of the coating in kilograms. Allowance will then have to be made for the immediate packaging to give an approximate gross weight.
Precautions for safe handling	: Keep away from sources of ignition - No smoking. Avoid contact with skin and eyes. Do not breathe vapours. Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, incl	uding any incompatibilities
Technical measures	: 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. Up to 250 litres of liquids with a flashpoint above 32C but below 55C may be kept in a workroom provided they are kept in closed containers in a marked, fire-resisting cupboard or bin. Larger quantities must be kept in a separate, marked storeroom conforming to the structura
	requirements contained in the HSE guidance note Storage of Flammable Liquids in Containers.
Storage conditions	

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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	
2-METHOXY-1-METHYLETHYL ACETATE (108	-65-6)	
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1]	50 mg/m ³ GB EH40	
WEL STEL (OEL STEL)	100 mg/m³ GB EH40	
Dipropylene Glycol Methyl Ether (34590-94-8)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1]	308 mg/m ³	
WEL TWA (OEL TWA) [2]	50 ppm	
NEODECANOATE ACID, COBALT SALT (2725	3-31-2)	
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1] 0.1 mg/m ³		
HYDROCARBONS, C9, AROMATICS (64742-95-6)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1]	19 mg/m³ (8 hour)	
WEL TWA (OEL TWA) [2]	100 ppm (8 hour)	
Xylene isomer mixture (self classification) (1330-20-7)		
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA [ppm]	50 ppm	
IOEL STEL [ppm]	100 ppm	
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1]	1000 mg/m ³	

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

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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 the ventilation system is regularly maintained and tested.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Safety glasses

8.2.2.2. Skin protection

Hand protection:

Gloves. Nitrile rubber gloves. 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]: Breakthrough time : refer to the recommendations of the supplier

8.2.2.3. Respiratory protection

Respiratory protection:

In case of inadequate ventilation wear respiratory protection.

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Colour Appearance	 Liquid Various colours. 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
Explosive limits	: Not available
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: 38 approx.°C Closed cup.
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: Technically not feasible.
Viscosity, kinematic	: > 20.5 mm²/s
Viscosity, dynamic	: 3 P @ 25°C
Solubility	: Not available
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available

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Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: 1.46 @ 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

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

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

Not established.

10.4. Conditions to avoid

Avoid ignition sources. Avoid open fire or flames.

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.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity (dermal) :	Not classified Not classified Not classified	
C18-unsatd., dimers, compds. with coco alky	amines (68647-95-0)	
LD50 oral rat	2010 mg/kg	
LD50 dermal rat	5010 mg/kg	
Skin corrosion/irritation :	Not classified pH: Technically not feasible.	
HYDROCARBONS, C9, AROMATICS (64742-95-6)		
рН	Not available.	
Serious eye damage/irritation :	Not classified pH: Technically not feasible.	
HYDROCARBONS, C9, AROMATICS (64742-95-6)		
рН	Not available.	
Respiratory or skin sensitisation :	Not classified	

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Germ cell mutagenicity :	Not classified	
Carcinogenicity :	Not classified	
Reproductive toxicity :	Not classified	
STOT-single exposure :	May cause drowsiness or dizziness.	
2-METHOXY-1-METHYLETHYL ACETATE (10	3-65-6)	
STOT-single exposure	May cause drowsiness or dizziness.	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes	s, cyclics, <2% aromatics	
STOT-single exposure	May cause drowsiness or dizziness.	
HYDROCARBONS, C9, AROMATICS (64742-9	5-6)	
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.	
Xylene isomer mixture (self classification) (1330-20-7)		
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure :	Not classified	
C18-unsatd., dimers, compds. with coco alkylamines (68647-95-0)		
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.	
Aspiration hazard :	Not classified	
530/G115 - BILGE PAINT (RED, GREY, & GREEN)		
Viscosity, kinematic	> 20.5 mm ² /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 Ecology - water : May cause long lasting harmful effects to aquatic life. Hazardous to the aquatic environment, short-term : Not classified (acute) : Harmful to aquatic life with long lasting effects. (chronic) : Harmful to aquatic life with long lasting effects. Not rapidly degradable 12.2. Persistence and degradability

530/G115 - BILGE PAINT (RED, GREY, & GREEN)		
Persistence and degradability The product is not expected to be biodegradable.		
12.3. Bioaccumulative potential		
530/G115 - BILGE PAINT (RED, GREY, & GREEN)		
Bioaccumulative potential Not established.		

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12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

530/G115 - BILGE PAINT (RED, GREY, & GREEN)

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

Other adverse effects

: This product contains Volatile Organic Compounds (VOCs) which have a photochemical ozone creation potential.

SECTION 13: Disposal considerations	5
13.1. Waste treatment methods	
 13.1. Waste treatment methods Regional legislation (waste) Product/Packaging disposal recommendations Ecology - waste materials HP Code 	 Disposal must be done according to official regulations. a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste. Avoid release to the environment. HP3 - "Flammable:" 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 > 55 °C and ≤ 75 °C; 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; flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction; flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa; water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities; other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste. 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. HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID				
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID number				
UN 1263	UN 1263	UN 1263	UN 1263	Not applicable
14.2. UN proper shipping name				
PAINT / PAINT RELATED MATERIAL	PAINT	Paint	PAINT	Not applicable

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ADR	IMDG	ΙΑΤΑ	ADN	RID
Transport document descr	iption			
UN 1263 PAINT / PAINT RELATED MATERIAL, 3, III, (D/E)	UN 1263 PAINT, 3, III	UN 1263 Paint, 3, III	UN 1263 PAINT, 3, III	Not applicable
14.3. Transport hazard o	class(es)			
3	3	3	3	Not applicable
3				Not applicable
14.4. Packing group			· · ·	
III	III	III	III	Not applicable
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	Not applicable

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)	: 5 L
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

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Stowage category (IMDG) Properties and observations (IMDG)	: A : Miscibility with water depends upon the composition.
Air transport PCA Excepted quantities (IATA) PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provisions (IATA)	: E1 : Y344 : 10L : 355 : 60L : 366 : 220L : A3, A72, A192
ERG code (IATA) Inland waterway transport Classification code (ADN) Special provisions (ADN) Limited quantities (ADN) Excepted quantities (ADN) Equipment required (ADN) Ventilation (ADN) Number of blue cones/lights (ADN)	: 3L : F1 : 163, 367, 650 : 5 L : E1 : PP, EX, A : VE01 : 0

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information		
15.1. Safety, health and environmental regu	ulations/legislation specific for the substance or mixture	
15.1.1. EU-Regulations		
Other information, restriction and prohibition regulations	: Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 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)		
Not applicable.		
REACH Annex XIV (Authorisation List)		
Not applicable.		
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 (Reg	gulation 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)		
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)

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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

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

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	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
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. ECHA (European Chemicals Agency).

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 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	
EUH066	Repeated exposure may cause skin dryness or cracking.	
EUH208	Contains C18-unsatd, dimers, compds. with coco alkylamines (68647-95-0) (20092), NEODECANOATE ACID, COBALT SALT (27253-31-2) (20313). May produce an allergic reaction.	
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.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	

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Full text of H- and El	Full text of H- and EUH-statements:		
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.		
H361	Suspected of damaging fertility or the unborn child.		
H361f	Suspected of damaging fertility.		
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. 2	Reproductive toxicity, Category 2		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
Skin Sens. 1	Skin sensitisation, Category 1		
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		

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.