

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 SDS Ref.: Periodic review of SDS 9/2/2022 Date of issue: 10/30/2013 Revision date: 9/2/2019 Supersedes: 8/2/2018 Version: 1.4

SECTION 1: Identification of the substa	nce/mixture and of the company/undertaking
1.1. Product identifier	nooning and or the company and channy
Product form	: Mixture
Product name	: Urinal Descaler
Product code	: WP 1308
Type of product	: Acids
Product group	: Blend
1.2. Relevant identified uses of the substan	ce or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Industrial/Professional use spec	: For professional use only Industrial
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety data	a sheet
Wessex Chemical Factors Ltd 9 Crane Way, Woolsbridge Industrial Park,	
Three Legged Cross, Wimborne, Dorset	
BH21 6FA - United Kingdom	
T +44 (0) 1202 823 699 - F +44 (0) 1202 813 863	
www.wessexchemicalfactors.co.uk E-mail address of competent person responsible for	the SDS : info@wessexchemicalfactors.co.uk
1.4. Emergency telephone number	
Emergency number :	+44 (0) 1202 823 699 (Office hours only 9am - 5pm Monday - Thursday, 9am - 4pm Friday.)
	+44 (0) 7973629367 (Out of hours emergency number)
SECTION 2: Hazards identification	
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2.1. Classification of the substance or mixtu Classification according to Regulation (EC) No. 1 Corrosive to metals, Category 1	272/2008 [CLP] H290
2.1. Classification of the substance or mixtu Classification according to Regulation (EC) No. 1 Corrosive to metals, Category 1 Skin corrosion/irritation, Category 1B	272/2008 [CLP] H290
2.1. Classification of the substance or mixtu Classification according to Regulation (EC) No. 1 Corrosive to metals, Category 1 Skin corrosion/irritation, Category 1B Full text of H statements : see section 16	272/2008 [CLP] H290 H314
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Precautionary statements (CLP)	: P234 - Keep only in original packaging.
	P260 - Do not breathe spray.
	P264 - Wash hands, forearms and face thoroughly after handling.
	P280 - Wear protective clothing.
	P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.
	Rinse skin with water or shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P310 - Immediately call a doctor.
	P321 - Specific treatment (see supplemental first aid instruction on this label).
	P390 - Absorb spillage to prevent material damage.
	P405 - Store locked up.
	P406 - Store in corrosive resistant container with a resistant inner liner.
	P501 - Dispose of contents/container to hazardous or special waste collection point, in
	accordance with local, regional, national and/or international regulation.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information o	n ingredients		
3.1. Substances Not applicable			
3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
phosphoric acid 85%, orthophosphoric acid 85% (Component) (Note B)	(CAS-No.) 7664-38-2 (EC-No.) 231-633-2 (EC Index-No.) 015-011-00-6 (REACH-no) 01-2119485924-24- XXXX	40 - 50	Met. Corr. 1, H290 Skin Corr. 1B, H314
citric acid	(CAS-No.) 5949-29-1 (EC-No.) 201-069-1 (REACH-no) 01-2119457026-42- XXXX	3 - 5	Eye Irrit. 2, H319
sulphamidic acid; sulphamic acid; sulfamic acid	(CAS-No.) 5329-14-6 (EC-No.) 226-218-8 (EC Index-No.) 016-026-00-0 (REACH-no) 01-2119488633-28- XXXX	1 - 3	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412
Specific concentration limits:		·	
Name	Product identifier	Specific co	ncentration limits
phosphoric acid 85%, orthophosphoric acid 85% (Component)	(CAS-No.) 7664-38-2 (EC-No.) 231-633-2 (EC Index-No.) 015-011-00-6 (REACH-no) 01-2119485924-24- XXXX	(10 = <c 25<="" <="" td=""><td>5) Eye Irrit. 2, H319 5) Skin Irrit. 2, H315 00) Skin Corr. 1B, H314</td></c>	5) Eye Irrit. 2, H319 5) Skin Irrit. 2, H315 00) Skin Corr. 1B, H314

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

Full text of H-statements: see section 16	
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SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek med advice (show the label where possible). Call a physician immediately.	lical
First-aid measures after inhalation	 Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. 	
First-aid measures after skin contact	: Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician immediately.	
First-aid measures after eye contact	: Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.	t
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Call a physician immediately.	
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4.2. Most important symptoms and effects, both acute and delayed	
Symptoms/effects	: Causes severe skin burns and eye damage.
Symptoms/effects after skin contact	: Burns.
Symptoms/effects after eye contact	: Serious damage to eyes.
Symptoms/effects after ingestion	: Burns.
4.3. Indication of any immediate medical attention and special treatment needed	
Treat symptomatically.	
SECTION 5: Firefighting measures	

SECTION 5. Firenginning measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire. Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the substa	ance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures	
	ient and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
	wers and public waters. Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for containment an	nd cleaning up
For containment	: Stop leak without risks if possible.
Methods for cleaning up	: Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Provide good ventilation in process area to prevent formation of vapour. Avoid contact during pregnancy/while nursing. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including a	ny incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Alkali. Keep container closed when not in use. Store in corrosive resistant container with a resistant inner liner. Keep only in original container. Store locked up. Store in a well-ventilated place. Keep cool.
Incompatible products	: Strong bases.
Incompatible materials	: Metals.
7.3. Specific end use(s)	
No additional information available	

No additional information available

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SECTION 8: Exposure controls/personal protection 8.1. Control parameters	
phosphoric acid 85%, orthophosphoric acid 85% (7664-38-2)	
EU - Occupational Exposure Limits	
Local name	Orthophosphoric acid
IOELV TWA (mg/m ³)	1 mg/m ³
IOELV STEL (mg/m ³)	2 mg/m ³
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
United Kingdom - Occupational Exposure Limits	
Local name	Orthophosphoric acid
WEL TWA (mg/m ³)	1 mg/m ³
WEL STEL (mg/m ³)	2 mg/m ³
Regulatory reference	EH40/2005 (Third edition, 2018). HSE

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protective equipment:

Avoid all unnecessary exposure. Safety glasses. Gloves.

Hand protection:
Wear protective gloves.
Eye protection:
Chemical goggles or face shield. Safety glasses
Skin and body protection:
Wear suitable protective clothing
Respiratory protection:
[In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and cher	nical properties	
Physical state	: Liquid	
Colour	: Green.	
Odour	: mild.	
Odour threshold	: No data available	
рН	: No data available	
pH solution	: <1	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: > 100 °C	
Flash point	: No data available	
Auto-ignition temperature	: No data available	

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Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: ~ 1.4
Solubility	: soluble in water.
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2 Other information	

9.2. Other information No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
Thermal decomposition generates : Corrosive vapours.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
Gives off hydrogen by reaction with metals.
10.4. Conditions to avoid
High temperature.
10.5. Incompatible materials
Strong bases. metals.
10.6. Hazardous decomposition products
Thermal decomposition generates : Corrosive vapours.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral) :	Not classified	
Acute toxicity (dermal) :	Not classified	
Acute toxicity (inhalation) :	Not classified	
phosphoric acid 85%, orthophosphoric acid 85% (7664-38-2)		
LD50 oral rat	2600 mg/kg bodyweight	

sulphamidic acid; sulphamic acid; sulfamic acid (5329-14-6)	
LD50 oral rat	2065 mg/kg bodyweight
LD50 dermal rat	> 2000 mg/kg bodyweight

citric acid (5949-29-1)		
LD50 oral	5400 mg/kg (mouse)	
LD50 dermal rat	> 2000 mg/kg bodyweight	
Skin corrosion/irritation	: Causes severe skin burns and eye damage.	
Additional information	: Causes severe skin burns and eye damage.	
Serious eye damage/irritation	: Serious eye damage, category 1, implicit	
Additional information	: Causes severe skin burns and eye damage.	
Respiratory or skin sensitisation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Germ cell mutagenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Reproductive toxicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
STOT-single exposure	: Not classified	
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Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general :	Before neutralisation, the product may represent a danger to aquatic organisms.	
Acute aquatic toxicity :	Not classified	
Chronic aquatic toxicity :	Not classified	
phosphoric acid 85%, orthophosphoric acid 85% (7664-38-2)		
LC50 fish 1	3 - 3.25 mg/l Bluegill, (Lepomis macrochirus)	
EC50 Daphnia 1	> 100 mg/l	
ErC50 (algae)	> 100 mg/l	
TLM fish 1	138 ppm Western mosquitofish (Gambusia affinis)	

sulphamidic acid; sulphamic acid; sulfamic acid (5329-14-6)	
LC50 fish 1	70.3 mg/l fathead minnow, (Pimephales promelas)
EC50 Daphnia 1	71.6 mg/l
ErC50 (algae)	48 mg/l

citric acid (5949-29-1)	
LC50 fish 1	> 100 mg/l Fathead minnow, (P. promelas)
EC50 other aquatic organisms 1	> 50 mg/l (Zebra mussel D. polymorpha)
NOEC chronic algae	425 mg/l (Algae S. quadricauda)
12.2. Persistence and degradability	
Urinal Descaler	
Persistence and degradability	Not established.

phosphoric acid 85%, orthophosphoric acid 85% (7664-38-2)	
Persistence and degradability	Not established.

sulphamidic acid; sulphamic acid; sulfamic acid (5329-14-6)	
Persistence and degradability	May cause long-term adverse effects in the environment.
	· · · · · · · · · · · · · · · · · · ·

citric acid (5949-29-1)	
Persistence and degradability	Readily biodegradable.
12.3. Bioaccumulative potential	
Urinal Descaler	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).

phosphoric acid 85%, orthophosphoric acid 85% (7664-38-2)		
Bioaccumulative potential	No bioaccumulation.	
sulphamidic acid; sulphamic acid; sulfamic acid (5329-14-6)		

Bioaccumulative potential

Does not significantly accumulate in organisms.

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citric acid (5949-29-1)		
Log Kow	-1.80.2	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).	
12.4. Mobility in soil		
phosphoric acid 85%, orthophosphoric acid 8	5% (7664-38-2)	
Ecology - soil	Product adsorbs onto the soil.	
12.5. Results of PBT and vPvB assessment		
Component		
phosphoric acid 85%, orthophosphoric acid 85% (7664-38-2)	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	
sulphamidic acid; sulphamic acid; sulfamic acid (5329- 14-6)	PBT: not relevant – no registration required vPvB: not relevant – no registration required	
citric acid (5949-29-1)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
12.6. Other adverse effects		
Additional information :	Avoid release to the environment.	

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
Ecology - waste materials	: Avoid release to the environment.

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number	1	·		1
UN 1805	UN 1805	UN 1805	UN 1805	UN 1805
14.2. UN proper shippin	g name			
PHOSPHORIC ACID, SOLUTION	PHOSPHORIC ACID SOLUTION	Phosphoric acid, solution	PHOSPHORIC ACID, SOLUTION	PHOSPHORIC ACID, SOLUTION
Transport document descr	iption	· · · ·		
UN 1805 PHOSPHORIC ACID, SOLUTION, 8, III, (E)	UN 1805 PHOSPHORIC ACID SOLUTION, 8, III	UN 1805 Phosphoric acid, solution, 8, III	UN 1805 PHOSPHORIC ACID, SOLUTION, 8, III	UN 1805 PHOSPHORIC ACID, SOLUTION, 8, III
14.3. Transport hazard o	class(es)			
8	8	8	8	8
8	8	8	8	*
14.4. Packing group				
III	III	III	III	III
14.5. Environmental haz	zards			
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

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ERG code (IATA)Inland waterway transportClassification code (ADN)Limited quantities (ADN)Excepted quantities (ADN)Carriage permitted (ADN)Carriage permitted (ADN)Number of blue cones/lights (ADN)Rail transportClassification code (RID)Excepted quantities (RID)Packing instructions (RID)Mixed packing provisions (RID)Portable tank and bulk container instructions (RID)	<pre>: Y841 : 1L : 852 : 5L : 856 : 60L : A3, A803 : 8L : C1 : 5 L : E1 : T : PP, EP : 0 : C1 : E1 : T : PP01, IBC03, LP01, R001 : MP19 : T4 : TP1</pre>
ERG code (IATA)Inland waterway transportClassification code (ADN)Limited quantities (ADN)Excepted quantities (ADN)Carriage permitted (ADN)Carriage permitted (ADN)Number of blue cones/lights (ADN)Rail transportClassification code (RID)Excepted quantities (RID)Packing instructions (RID)Mixed packing provisions (RID)Portable tank and bulk container instructions (RID)	 1L 852 5L 856 60L A3, A803 8L C1 5L E1 T PP, EP 0 C1 E1 T P001, IBC03, LP01, R001 MP19 T4
ERG code (IATA) Inland waterway transport Classification code (ADN) Limited quantities (ADN) Excepted quantities (ADN) Carriage permitted (ADN) Equipment required (ADN) Number of blue cones/lights (ADN) Rail transport Classification code (RID) Excepted quantities (RID) Packing instructions (RID) Mixed packing provisions (RID)	 1L 852 5L 856 60L A3, A803 8L C1 5L E1 T PP, EP 0 C1 E1 T P001, IBC03, LP01, R001 MP19
ERG code (IATA) Inland waterway transport Classification code (ADN) Limited quantities (ADN) Excepted quantities (ADN) Carriage permitted (ADN) Equipment required (ADN) Number of blue cones/lights (ADN) Rail transport Classification code (RID) Excepted quantities (RID) Packing instructions (RID)	: 1L : 852 : 5L : 856 : 60L : A3, A803 : 8L : C1 : 5 L : E1 : T : PPP, EP : 0 : C1 : E1 : F1 : P001, IBC03, LP01, R001
ERG code (IATA) Inland waterway transport Classification code (ADN) Limited quantities (ADN) Excepted quantities (ADN) Carriage permitted (ADN) Equipment required (ADN) Number of blue cones/lights (ADN) Rail transport Classification code (RID) Excepted quantities (RID)	: 1L : 852 : 5L : 856 : 60L : A3, A803 : 8L : C1 : 5 L : E1 : T : PP, EP : 0 : C1 : C1 : 5 L : E1
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ERG code (IATA) Inland waterway transport Classification code (ADN) Limited quantities (ADN) Excepted quantities (ADN) Carriage permitted (ADN)	: 1L : 852 : 5L : 856 : 60L : A3, A803 : 8L : C1 : 5 L : E1 : T
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ERG code (IATA) Inland waterway transport Classification code (ADN)	: 1L : 852 : 5L : 856 : 60L : A3, A803 : 8L
ERG code (IATA)	: 1L : 852 : 5L : 856 : 60L : A3, A803
	: 1L : 852 : 5L : 856 : 60L : A3, A803
	: 1L : 852 : 5L : 856 : 60L
Special provisions (IATA)	: 1L : 852 : 5L : 856
CAO max net quantity (IATA)	: 1L : 852 : 5L
CAO packing instructions (IATA)	: 1L : 852
	: 1L
,	: Y841
	. 🖬
Air transport PCA Excepted quantities (IATA)	: E1
	. אווסטסיט ווו אמנכו. אוועוץ טוויטזיע נט ווטטנ וווכנמוט.
	: A : Miscible in water. Mildly corrosive to most metals.
	: S-B : A
	: F-A
	: TP1
	: T4
	: IBC03
	: P001, LP01
	: 223
Transport by sea	
	: 2R
	: E
	1805
	80
Orange plates	· • • • • • • • • • • • • • • • • • • •
	: 80
	: V12
-	:3
	: AT
	: L4BN
Portable tank and bulk container special provisions (ADR)	: TP1
(ADR)	
Portable tank and bulk container instructions	: T4
	: MP19
••••	: P001, IBC03, LP01, R001
	: E1
	: 51
Overland transport Classification code (ADR)	: C1
14.6. Special precautions for user	

Safety Data Sheet

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

Transport category (RID)	: 3
Special provisions for carriage – Packages (RID)	: W12
Colis express (express parcels) (RID)	: CE8
Hazard identification number (RID)	: 80

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acrony	/ms:
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
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
EC50	Median effective concentration
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
NOEC	No-Observed Effect Concentration
РВТ	Persistent Bioaccumulative Toxic
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
TLM	Median Tolerance Limit
vPvB	Very Persistent and Very Bioaccumulative
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Other information	: None.

Full text of H- and EUH-statements:		
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Met. Corr. 1	Corrosive to metals, Category 1	
Skin Corr. 1B	Skin corrosion/irritation, Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
H290	May be corrosive to metals.	
H314	Causes severe skin burns and eye damage.	
9/2/2019 (Version: 1.4)	EN (English)	9/10

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

H315	Causes skin irritation.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

SDS EU (REACH Annex II)

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.