

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Issue date: 22-05-23 Revision date: 22-05-23 Supersedes version of: 22-04-22 Version: 2.3

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

1.1. Product identifier

Product form : Mixture
Product name : REANET 35

UFI : TMXY-7062-700W-9EJ3

Product code : LIQ0682 Type of product : Detergent

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

1.2.1. Relevant identified uses

Main use category : Professional use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

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info@realco.be - www.realco.be

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn B -1120 Brussels	+32 70 245 245	
	ORFILA		+33 1 45 42 59 59	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Corrosive to metals, Category 1 H290
Skin corrosion/irritation, Category 1, Sub-Category 1A H314
Serious eye damage/eye irritation, Category 1 H318

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) :

GHS05

Signal word (CLP) : Dange

Contains : Hydroxyde de sodium; Potassium hydroxide

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Hazard statements (CLP) : H290 - May be corrosive to metals.

H314 - Causes severe skin burns and eye damage.

Precautionary statements (CLP) : P280 - Wear protective clothing, eye protection, face protection.

P301+P330+P331+P310 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

Immediately call a doctor, a POISON CENTER.

P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a doctor, a POISON CENTER. P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a

POISON CENTER, a doctor.

P390 - Absorb spillage to prevent material damage.

2.3. Other hazards

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

Component			
sodium hydroxide; caustic soda (1310-73-2)	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		
potassium hydroxide (1310-58-3)	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		
tetrasodium ethylene diamine tetraacetate (64-02-8)	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		

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 is 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]
sodium hydroxide; caustic soda	CAS-No.: 1310-73-2 EC-No.: 215-185-5 EC Index-No.: 011-002-00-6 REACH-no: 01-2119457892- 27	10 - 15	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314
potassium hydroxide	CAS-No.: 1310-58-3 EC-No.: 215-181-3 EC Index-No.: 019-002-00-8 REACH-no: 01-2119487136- 33	10 - 15	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314
tetrasodium ethylene diamine tetraacetate	CAS-No.: 64-02-8 EC-No.: 200-573-9 EC Index-No.: 607-428-00-2 REACH-no: 01-2119486762- 27	5 - 10	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Eye Dam. 1, H318

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Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
sodium hydroxide; caustic soda	CAS-No.: 1310-73-2 EC-No.: 215-185-5 EC Index-No.: 011-002-00-6 REACH-no: 01-2119457892- 27	(0,5 ≤C < 2) Eye Irrit. 2, H319 (0,5 ≤C < 2) Skin Irrit. 2, H315 (2 ≤C < 5) Skin Corr. 1B, H314 (5 ≤C < 100) Skin Corr. 1A, H314	
potassium hydroxide	CAS-No.: 1310-58-3 EC-No.: 215-181-3 EC Index-No.: 019-002-00-8 REACH-no: 01-2119487136- 33	(0,5 ≤C < 2) Eye Irrit. 2, H319 (0,5 ≤C < 2) Skin Irrit. 2, H315 (2 ≤C < 5) Skin Corr. 1B, H314 (5 ≤C < 100) Skin Corr. 1A, H314	

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice (show the label where possible). Never give anything

by mouth to an unconscious person.

First-aid measures after inhalation : Allow affected person to breathe fresh air. Keep victim at rest in half upright position. If not

breathing, give artificial respiration.

First-aid measures after skin contact : Rinse immediately contaminated clothing and skin with plenty of water before removing

clothes. Get medical advice/attention.

First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Contact ophthalmologist immediately.

First-aid measures after ingestion : Do NOT induce vomiting. Rinse mouth. Take to hospital.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : Causes severe skin burns and eye damage.

Symptoms/effects after inhalation : Sore throat. Cough. Shortness of breath. May cause respiratory irritation.

Symptoms/effects after skin contact : Redness, pain. Burns.

Symptoms/effects after eye contact : Burns. Redness, pain. Blurred vision.

Symptoms/effects after ingestion : May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. Gastrointestinal

complaints.

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 : Dry powder. Foam. Carbon dioxide. Water spray.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : At high temperatures : Toxic and corrosive vapours are released.

5.3. Advice for firefighters

Precautionary measures fire : Self-contained breathing apparatus when in close proximity to fire. Wear proper protective

equipment.

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.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Mechanically ventilate the spillage area.

6.1.1. For non-emergency personnel

Protective equipment : Personal protection. See Section 8.

Emergency procedures : Evacuate area.

6.1.2. For emergency responders

Protective equipment : Personal protection. See Section 8. Equip cleanup crew with proper protection. Emergency procedures : Stop leak if safe to do so. Mark the danger area. Evacuate unnecessary personnel.

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Dike the product for recovery.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Dilute residue with water. Use non-corrodable disposal containers.

Other information : Spill area may be slippery.

6.4. Reference to other sections

See Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Do not eat, drink or smoke when using this product. Avoid contact with skin and eyes. Do

not breathe vapours.

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.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Provide for a tub to collect spills.

Storage conditions : Keep only in the original container in a cool, well-ventilated place away from moisture. Keep

container closed when not in use.

 $\begin{tabular}{ll} Incompatible products & : Acids. \\ Incompatible materials & : metals. \\ Storage temperature & : 4 - 25 °C \\ \end{tabular}$

Heat and ignition sources : Store away from direct sunlight or other heat sources.

Information on mixed storage : Strong acids.

Storage area : Store in dry, cool, well-ventilated area.

Special rules on packaging : Keep only in original container. Do not store in corrodable metal.

Packaging materials : PEHD.

7.3. Specific end use(s)

Cleaning product.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

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sodium hydroxide; caustic soda (1310-73-2)			
Belgium - Occupational Exposure Limits			
Local name	Sodium (hydroxyde de) # Natriumhydroxide		
OEL TWA	2 mg/m³		
Remark	M: La mention M indique que lors d'une exposition supérieure à la valeur limite, des irritations apparaissent ou un danger d'intoxication aiguë existe. Le procédé de travail doit être conçu de telle façon que l'exposition ne dépasse jamais la valeur limite. Lors des mesurages, la période d'échantillonnage doit être aussi courte que possible afin de pouvoir effectuer des mesurages fiables. Le résultat des mesurages est calculé en fonction de la période d'échantillonnage.# De vermelding M duidt aan dat bij de blootstelling boven de grenswaarde irritatie optreedt of er gevaar bestaat voor acute vergiftiging. Het werkprocédé moet zo zijn ontworpen dat de blootstelling de grenswaarde nooit overschrijdt. Bij een controle geldt dat de bemonsterde periodezo kort mogelijk moet zijn om een betrouwbare meting te kunnen verrichten. het meetresultaat wordt dan gerelateerd aan de beschouwde periode		
France - Occupational Exposure Limits			
VLE (OEL C/STEL)	2 mg/m³		
potassium hydroxide (1310-58-3)			
Belgium - Occupational Exposure Limits			
Local name	Potassium (hydroxyde de) # Kaliumhydroxide		
OEL STEL	2 mg/m³		
Remark	M: La mention M indique que lors d'une exposition supérieure à la valeur limite, des irritations apparaissent ou un danger d'intoxication aiguë existe. Le procédé de travail doit être conçu de telle façon que l'exposition ne dépasse jamais la valeur limite. Lors des mesurages, la période d'échantillonnage doit être aussi courte que possible afin de pouvoir effectuer des mesurages fiables. Le résultat des mesurages est calculé en fonction de la période d'échantillonnage.# De vermelding M duidt aan dat bij de blootstelling boven de grenswaarde irritatie optreedt of er gevaar bestaat voor acute vergiftiging. Het werkprocédé moet zo zijn ontworpen dat de blootstelling de grenswaarde nooit overschrijdt. Bij een controle geldt dat de bemonsterde periodezo kort mogelijk moet zijn om een betrouwbare meting te kunnen verrichten. het meetresultaat wordt dan gerelateerd aan de beschouwde periode		

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure adequate ventilation. Provide for a tub to collect spills.

8.2.2. Personal protection equipment

Personal protective equipment:

Face shield. Gloves. Corrosionproof clothing.

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Personal protective equipment symbol(s):







8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or face shield. Eye protection (standard EN 166)

8.2.2.2. Skin protection

Skin and body protection:

Use chemically protective clothing

Hand protection:

Wear suitable gloves resistant to chemical penetration. (EN 374)

Other skin protection

Materials for protective clothing:

Use chemically protective clothing.

8.2.2.3. Respiratory protection

Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

Thermal hazard protection:

No specific measures are necessary.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Prevent entry to sewers and public waters. Avoid release to the environment.

Other information:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. The equipment must be cleaned thoroughly after each use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : Colourless.
Odour : characteristic.
Odour threshold : Not determined

Melting point : The product has not been tested Freezing point : The product has not been tested Boiling point : The product has not been tested

Flammability : Not applicable

Non flammable. Explosive properties : Not applicable. Oxidising properties : Not applicable. Explosive limits : Not available Lower explosion limit : Not available Upper explosion limit : Not available Flash point : Not applicable Auto-ignition temperature : Not applicable Decomposition temperature : Not applicable

pH : 13-14 Viscosity, kinematic : Not available

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Solubility : Material highly soluble in water.

Partition coefficient n-octanol/water (Log Kow) : Not available

Vapour pressure : The product has not been tested
Vapour pressure at 50°C : The product has not been tested
Critical pressure : The product has not been tested

Density : Not available
Relative density : 1,27 – 1,37
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

Critical temperature : Not applicable

9.2.2. Other safety characteristics

Relative evaporation rate (butylacetate=1) : Not applicable Relative evaporation rate (ether=1) : Not applicable Additional information : None

SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts violently with: Acids.

10.2. Chemical stability

Stable in use and storage conditions as recommended in item 7.

10.3. Possibility of hazardous reactions

Contact with acids liberates toxic gas. Chlorine.

10.4. Conditions to avoid

High temperature. Heat. Direct sunlight.

10.5. Incompatible materials

Acids. metals.

10.6. Hazardous decomposition products

Carbon oxides (CO, CO2). At high temperature may liberate toxic gases. Chlorine.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

1	sod	ıum	hyc	iroxic	le;	caus	tic s	oda ((13	10-	-73-	2)
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LD50 dermal rabbit 1350 mg/kg

tetrasodium ethylene diamine tetraacetate (64-02-8)

LD50 oral	1780 mg/kg
LC50 Inhalation - Rat	1000 – 5000 mg/m³ 4h (OECD 403)

Skin corrosion/irritation : Causes severe skin burns.

pH: 13 – 14

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Serious eye damage/irritation : Causes serious eye damage.

pH: 13 - 14

Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified STOT-single exposure : Not classified STOT-repeated exposure : Not classified Aspiration hazard : Not classified

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Ecology - water : May cause pH changes in aqueous ecological systems.

: Not classified

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term : Not classified

(chronic)

<u> </u>		
odium hydroxide; caustic soda (1310-73-2)		
EC80, crustaceans	40 mg/l (48 Hours)	
LC50, Fish	35-189 mg/l (96 Hours)	
EC50, crustaceans, Ceriodaphnia dubia	40,4 mg/l (48 Hours)	
potassium hydroxide (1310-58-3)		
LC50, Fish	80 mg/l (24 Hours)	
tetrasodium ethylene diamine tetraacetate (64	-02-8)	
LC50, Fish, Lepomis macrochirus	> 1000 mg/l (96 Hours)	
EC50, daphnia, Daphnia magna	140 mg/l (48 Hours)	
EC50, algae, Desmodesmus subspicatus, Pseudokirchneriella subcapitata	> 300 mg/l (72 Hours)	
EC20, Bacteria	> 500 mg/l (1/2 Hours, (OCDE 209))	

12.2. Persistence and degradability

sodium hydroxide; caustic soda (1310-73-2)		
Persistence and degradability Mineral.		
potassium hydroxide (1310-58-3)		
Persistence and degradability Mineral.		
tetrasodium ethylene diamine tetraacetate (64-02-8)		
Persistence and degradability Not readily biodegradable.		

12.3. Bioaccumulative potential

sodium hydroxide; caustic soda (1310-73-2)	
Bioaccumulative potential	Not applicable.

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potassium hydroxide (1310-58-3)		
Bioaccumulative potential	Not applicable.	
tetrasodium ethylene diamine tetraacetate (64-02-8)		
BCF - Fish [1] 1 – 2 Lepomis macrochirus - 28 days		

12.4. Mobility in soil

sodium hydroxide; caustic soda (1310-73-2)				
Ecology - soil Soluble in water.				
potassium hydroxide (1310-58-3)				
Ecology - soil Soluble in water.				
tetrasodium ethylene diamine tetraacetate (64-02-8)				
Ecology - soil Not known.				

12.5. Results of PBT and vPvB assessment

Component	
sodium hydroxide; caustic soda (1310-73-2)	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
potassium hydroxide (1310-58-3)	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
tetrasodium ethylene diamine tetraacetate (64-02-8)	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

Regional legislation (waste) Waste treatment methods Sewage disposal recommendations

Product/Packaging disposal recommendations

Ecology - waste materials

European List of Waste (LoW) code

R code/ D code

: Disposal must be done according to official regulations.

: Remove to an authorized waste treatment plant.

: May be discharged to wastewater treatment installation.

: Dispose of this material and its container at hazardous or special waste collection point.

: Avoid release to the environment.

: 20 01 29* - detergents containing dangerous substances

 D9 - Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D
 1 to D 12 (e.g. evaporation, drying, calcination, etc.)

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
UN 3266	UN 3266	UN 3266	UN 3266	UN 3266

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ADR	IMDG	IATA	ADN	RID
14.2. UN proper shipping	g name			
CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	Corrosive liquid, basic, inorganic, n.o.s.	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.
Transport document descri	iption			
UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (CONTAINS; potassium hydroxide; sodium hydroxide; caustic soda), 8, II, (E)	UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., 8, II	UN 3266 Corrosive liquid, basic, inorganic, n.o.s., 8, II	UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., 8, II	UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., 8, II
14.3. Transport hazard o	class(es)			
8	8	8	8	8
8	8	B	8	8
14.4. Packing group				
II	II	II	II	II
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			

14.6. Special precautions for user

Overland transport

Classification code (ADR) : C5 Special provisions (ADR) : 274 Limited quantities (ADR) : 11 Excepted quantities (ADR) : E2 Packing instructions (ADR) : P001, IBC02 Mixed packing provisions (ADR) : MP15 Portable tank and bulk container instructions (ADR) : T11 Portable tank and bulk container special provisions : TP2, TP27 (ADR)

Tank code (ADR) : L4BN Vehicle for tank carriage : AT Transport category (ADR) : 2

Hazard identification number (Kemler No.) 80

80 3266

Tunnel restriction code (ADR) : E

Transport by sea

Orange plates

Special provisions (IMDG) : 274 Limited quantities (IMDG) 1 L Excepted quantities (IMDG) : E2 Packing instructions (IMDG) : P001

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IBC packing instructions (IMDG): IBC02Tank instructions (IMDG): T11Tank special provisions (IMDG): TP2, TP27EmS-No. (Fire): F-AEmS-No. (Spillage): S-BStowage category (IMDG): BMFAG-No: 154

Air transport

PCA Excepted quantities (IATA) : E2 : Y840 PCA Limited quantities (IATA) : 0.5L PCA limited quantity max net quantity (IATA) : 851 PCA packing instructions (IATA) PCA max net quantity (IATA) : 1L CAO packing instructions (IATA) : 855 CAO max net quantity (IATA) 30L Special provisions (IATA) : A3 ERG code (IATA) : 8L

Inland waterway transport

Classification code (ADN) : C5

Special provisions (ADN) : 274

Limited quantities (ADN) : 1 L

Excepted quantities (ADN) : E2

Carriage permitted (ADN) : T

Equipment required (ADN) : PP, EP

Number of blue cones/lights (ADN) : 0

Rail transport

Classification code (RID) : C5
Special provisions (RID) : 274
Limited quantities (RID) : 1L
Excepted quantities (RID) : E2
Packing instructions (RID) : P001

Packing instructions (RID) : P001, IBC02
Mixed packing provisions (RID) : MP15
Portable tank and bulk container instructions (RID) : T11
Portable tank and bulk container special provisions : TP2, TP27

(RID)

Tank codes for RID tanks (RID) : L4BN
Transport category (RID) : 2
Colis express (express parcels) (RID) : CE6
Hazard identification number (RID) : 80

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

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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)

Detergent Regulation (648/2004)

Labelling of contents	
Component	%
EDTA and salts thereof	5-15%
phosphonates	<5%

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

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier

SECTION 16: Other information

Indication of changes			
Section	Changed item	Change	Comments
	Supersedes	Modified	
	Revision date	Modified	
	Issue date	Modified	
1.1	Name	Modified	

Full text of H- and EUH-statements:	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H290	May be corrosive to metals.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.

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Full text of H- and EUH-statements:	
Met. Corr. 1	Corrosive to metals, Category 1
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2

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.