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SAFETY DATA SHEET DS028 – Stericleanse RTU Sanitiser Liquid According to 1907/2006/EC, Article 31

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name REACH	Stericleanse RTU – PN520/PN521/PN1109/PN1009/PN1010 ALL INGREDIENTS IN THIS FORMULATION HAVE BEEN REGISTERED (WHERE REQUIRED) FOR APPLICABLE USES.
1.3. Details of the supplier of the	safety data sheet
Company Address Web Telephone Fax Email Email address of the competent person	Maclin Sourcing Solutions Ltd Unit A3 Risby Business Park Newmarket Road Risby Ip28 6RD www.maclingroup.co.uk +44 (0)1284 810887 +44 (0)1284 811 908 sales@assuredsolutionsltd.co.uk sales@assuredsolutionsltd.co.uk
1.4. Emergency telephone numb	per
Emergency telephone number Company	015284 810 887 Office Hours Maclin Group
SECTION 2: Hazards identif	ication
2.1. Classification of the substan	ice or mixture
2.1.2. Classification - EC 1272/2008	Eye Irrit. 2: H319;
2.2. Label elements	
Hazard pictograms	
Signal Word	Warning
Hazard Statement	Eye Irrit. 2: H319 - Causes serious eye irritation.
Precautionary Statement: Prevention	P264 - Wash thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.

2.2. Label elements

Precautionary Statement:

P501 - Dispose of contents/container - REQUIREMENTS OF LOCAL AUTHORITIES

Disposal

2.3. Other hazards Other hazards

SPILLAGE MAY CREATE SLIP HAZARD.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
WATER					80 - 90%)	
BENZYLAMMONIUM CHLORIDE		68391-05-5	269-919-4		0 - 0.5%	o C; R34 Xn; R22 N; R50	
trisodium nitrilotriacetate	607-620-00-6	5064-31-3	225-768-6		0 - 0.5%	o Carc. Cat. 3; R40 Xn; R22 Xi; R36	
ALCOHOL ETHOXYLATE		68439-46-3			1 - 10%	5 Xn; R22 Xi; R41	
TETRA POTASSIUM PYROPHOSPHATE		7320-34-5	230-785-7	01-2119489369-18	1 - 10%	5 Xi; R36	
Sodium hydroxide	011-002-00-6	1310-73-2	215-185-5	01-2119457892-27	0 - 0.5%	o C; R35	

EC 1272/2008

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WATER					80 - 90%		
BENZYLAMMONIUM CHLORIDE		68391-05-5	269-919-4		0 - 0.5%		
trisodium nitrilotriacetate	607-620-00-6	5064-31-3	225-768-6		0 - 0.5%	Carc. 2: H351; Acute Tox. 4: H302; Eye Irrit. 2: H319;	
ALCOHOL ETHOXYLATE		68439-46-3			1 - 10%	Acute Tox. 4: H302; Eye Dam. 1: H318;	
TETRA POTASSIUM PYROPHOSPHATE		7320-34-5	230-785-7	01-2119489369-18	1 - 10%	Eye Irrit. 2: H319;	
Sodium hydroxide	011-002-00-6	1310-73-2	215-185-5	01-2119457892-27	0 - 0.5%	Skin Corr. 1A: H314;	

SECTION 4: First aid measures

4.1. Description of first aid meas	sures
Inhalation	No irritation expected. No Significant Hazard.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	
Ingestion	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

SECTION 5: Firefighting measures

5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
5.2. Special hazards arising from	the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ctive equipment and emergency procedures
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
6.2. Environmental precautions	
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for co	ntainment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
SECTION 7: Handling and st	torage
SECTION 7: Handling and st 7.1. Precautions for safe handlin	
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ç	g Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.
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8.1. Control parameters

DNEL: Derived no-effect level.

WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
WEL 15 min limit ppm:	WEL 15 min limit mg/m3: 2
WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
inhalable dust: WEL 8-hr limit mg/m3 total respirable dust: -	inhalable dust: WEL 15 min limit mg/m3 total respirable dust:
· ·	
	WEL 15 min limit ppm: WEL 8-hr limit mg/m3 total inhalable dust: WEL 8-hr limit mg/m3 total

 No data is available on this product.

 8.2. Exposure controls

 8.2.1. Appropriate engineering controls

Not normally required.

o.z. i. Appropriate engineering	Not normally required.
controls	
8.2.2. Individual protection	Wear protective clothing.
measures	
Eye / face protection	In case of splashing, wear:. Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Hand protection	
Respiratory protection	Not normally required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid Colour Clear Odour Mild

	Revision 3 Revision date 16/07/2015
pH	9.0 NOMINAL
Initial boiling point	100
Relative density	1.01 NOMINAL
Water solubility	
	Soluble in water.
SECTION 10: Stability and re	ectivity
10.2. Chemical stability	Stable under normal conditions.
SECTION 11: Toxicological i	nformation
11.1. Information on toxicologica	
Acute toxicity	No data is available on this product.
Skin corrosion/irritation	May cause irritation to eyes.
SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No data is available on this product.
12.2. Persistence and degradable	lity
	More than 90% biodegradable. Inorganic materials are inherently not boidegradable however those present in this formulation/product are either of no known significant environmental hazard or are readilly neutralised to form inert salts.
12.3. Bioaccumulative potential	
	Does not bioaccumulate.
SECTION 13: Disposal cons	iderations
General information	
	Dispose of in compliance with all local and national regulations.
SECTION 14: Transport info	rmation
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory inf	ormation
15.2. Chemical safety assessme	nt
	No chemical Safety assessment has been carried out by the supplier.
SECTION 16: Other informat	ion
Other information	
Revision	This document differs from the previous version in the following areas:. 1 - REACH. 2 - Precautionary Statement: Disposal.

8 - DNEL: Derived no-effect level.

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Text of risk phrases in Section 3 Text of Hazard Statements in Section 3	 R22 - Harmful if swallowed. R34 - Causes burns. R35 - Causes severe burns. R36 - Irritating to eyes. R40 - Limited evidence of a carcinogenic effect. R41 - Risk of serious damage to eyes. R50 - Very toxic to aquatic organisms.
	Acute Tox. 4: H302 - Harmful if swallowed. Eye Irrit. 2: H319 - Causes serious eye irritation. Carc. 2: H351 - Suspected of causing cancer . Eye Dam. 1: H318 - Causes serious eye damage. Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Further information

-	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. END
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