

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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AQUATILE CLP

Revision 0 Revision date 2015-05-14

SECTION 1: Identification of	the substance/mixture and of the company/undertaking					
1.1. Product identifier						
Product name	AQUATILE CLP					
1.2. Relevant identified uses of	1.2. Relevant identified uses of the substance or mixture and uses advised against					
Description	Building chemical.					
1.3. Details of the supplier of the	e safety data sheet					
Company	SEAL IT SERVICES LTD					
Address	T/A BOND IT Unit G16 Riverbank Way, Lowfields Business Park, Elland, West Yorkshire HX5 9DN					
Web	www.bond-it.co.uk					
Telephone	01422 315300					
Fax	01422 315310					
Email	sales@bond-it.co.uk					
1.4. Emergency telephone num	ber					
Emergency telephone number	01422 315300 8.30AM - 5.30PM Mon-Fri					
SECTION 2: Hazards identifi						
2.1. Classification of the substance or mixture						
2.1.2. Classification - EC 1272/2008	EUH208;					
2.2. Label elements						
Hazard Statement	EUH208 - Contains 2-methylisothiazol-3(2H)-one and 5-chloro-2-methyl-4-isothiazolin-3-one. May produce an allergic reaction.					
2.3. Other hazards						
Other hazards	No data is available on this product.					
SECTION 3: Composition/inf	ormation on ingredients					

3.1. Substances

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3.1. Substances

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
(ethylenedioxy)dimethanol		3586-55-8	222-720-6		0 - 0.5%	Xn; R22 Xi; R38-41	
Mono ethylene glycol (Ethane-1,2-diol particulate)	603-027-00-1	107-21-1	203-473-3		0 - 0.5%	Xn; R22	
BDGA					0.5 - 1%	Xi; R36	
5-Chloro-2-methyl-4-isothiazolin-3-c ne [EC No 247-500-7] {3 parts of} and 2-Methyl-4-isothiazolin-3-0ne [EC No 220-239-6] {1 part of}, mixture of	613-167-00-5	55965-84-9			0 - 0.5%	T; R23/24/25 C; R34 R43 N; R50/53	
Ammonia Solution 90/10 10%					0 - 0.5%	C; R34 N; R50	

EC 1272/2008

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Mono ethylene glycol (Ethane-1,2-diol particulate)	603-027-00-1	107-21-1	203-473-3		0 - 0.5%	Acute Tox. 4: H302;	
BDGA					0.5 - 1%		
5-Chloro-2-methyl-4-isothiazolin-3-c ne [EC No 247-500-7] {3 parts of} and 2-Methyl-4-isothiazolin-3-0ne [EC No 220-239-6] {1 part of}, mixture of	613-167-00-5	55965-84-9			0 - 0.5%	Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; Skin Corr. 1B: H314; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;	
Ammonia Solution 90/10 10%					0 - 0.5%		

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.				
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.				
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.				
Ingestion	DO NOT INDUCE VOMITING.				
4.2. Most important symptoms and effects, both acute and delayed					
Inhalation	May cause irritation to mucous membranes.				
Eye contact	May cause irritation to eyes.				
Skin contact	May cause irritation to skin.				
Ingestion	May cause irritation to mucous membranes.				
4.3. Indication of any immediate medical attention and special treatment needed					
Eye contact	Seek medical attention if irritation or symptoms persist.				
Skin contact	Seek medical attention if irritation or symptoms persist.				
Ingestion	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.



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SECTION 6: Accidental release	ase measures	
6.1. Personal precautions, prote	ective equipment and emergency procedure	s
	Ensure adequate ventilation of the working	g area.
6.2. Environmental precautions		
	Do not allow product to enter drains. Prev	ent further spillage if safe.
6.3. Methods and material for c	ontainment and cleaning up	
	Absorb with inert, absorbent material. Swedisposal. Clean spillage area thoroughly w	eep up. Transfer to suitable, labelled containers for vith plenty of water.
6.4. Reference to other sections	5	
	See section 13.Disposal Considerations for information.	or further information. See section 8.PPE for further
SECTION 7: Handling and s	torage	
7.1. Precautions for safe handli		
	Manual Handling considerations when har	adequate ventilation of the working area. Adopt best ndling, carrying and dispensing.
7.2. Conditions for safe storage		
	Keep in a cool, dry, well ventilated area. K containers.	Keep containers tightly closed. Store in correctly labelled
7.3. Specific end use(s)		
	Building chemical.	
SECTION 8: Exposure contr	ols/personal protection	
8.1. Control parameters	, , , , , , , , , , , , , , , , , , ,	
	No data is available on this product.	
8.1.1. Exposure Limit Values	,	
Mono ethylene glycol (Ethane-1,2-diol particulate)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
, , ,	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Mono ethylene glycol (Ethane-1,2-diol vapour)	WEL 8-hr limit ppm: 20	WEL 8-hr limit mg/m3: 52
(,	WEL 15 min limit ppm: 40	WEL 15 min limit mg/m3: 104
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total
	inhalable dust: WEL 8-hr limit mg/m3 total -	inhalable dust: WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
8.2. Exposure controls		
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working	g area.
8.2.2. Individual protection measures	Wear protective clothing.	
Eye / face protection	In case of splashing, wear:. Approved safe	ety goggles.
SECTION 9: Physical and ch	nemical properties	

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

Paste **Appearance** Colour Grev Odour Characteristic рΗ 9 - 9.5 1.7 (H2O = 1 @ 20 °C) Relative density **Fat Solubility** No data available Partition coefficient No data available Autoignition temperature No data available No data available Viscosity **Explosive properties** No data available Oxidising properties No data available Melting point No data available Freezing Point No data available Initial boiling point No data available No data available Flash point **Evaporation rate** No data available Flammability (solid, gas) No data available Vapour pressure No data available Vapour density No data available Odour threshold No data available Solubility Miscible in water

9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)
No data available

SECTION 10: Stability and reactivity

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No data is available on this product.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No data is available on this product.

10.4. Conditions to avoid

No data is available on this product.

10.5. Incompatible materials

No data is available on this product.

10.6. Hazardous decomposition products

No data is available on this product.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity No data is available on this product.

11.1.4. Toxicological Information



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11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

12.2. Persistence and degradability

No data is available on this product.

12.3. Bioaccumulative potential

No data is available on this product.

12.4. Mobility in soil

No data is available on this product.

12.5. Results of PBT and vPvB assessment

No data is available on this product.

12.6. Other adverse effects

No data is available on this product.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Dispose of in compliance with all local and national regulations.

Disposal of packaging

Do NOT reuse empty containers.

SECTION 14: Transport information

14.6. Special precautions for user

No data is available on this product.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data is available on this product.

ADR/RID

The product is not classified as dangerous for carriage.

IMDG

The product is not classified as dangerous for carriage.

IATA

The product is not classified as dangerous for carriage.

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

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

Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and

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15.1. Safety, health and enviror	nmental regulations/legislation specific for the substance or mixture
	Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EEC and 2000/21/EC.
Further information	
	No Significant Hazard.
SECTION 16: Other informa	tion
Other information	
Text of risk phrases in Section 3	R22 - Harmful if swallowed. R23/24/25 - Toxic by inhalation, in contact with skin and if swallowed. R34 - Causes burns. R36 - Irritating to eyes. R38 - Irritating to skin. R41 - Risk of serious damage to eyes. R43 - May cause sensitisation by skin contact. R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Text of Hazard Statements in Section 3	R50 - Very toxic to aquatic organisms. Acute Tox. 4: H302 - Harmful if swallowed. Acute Tox. 3: H301 - Toxic if swallowed. Acute Tox. 3: H311 - Toxic in contact with skin. Skin Corr. 1B: H314 - Causes severe skin burns and eye damage. Skin Sens. 1: H317 - May cause an allergic skin reaction. Acute Tox. 3: H331 - Toxic if inhaled. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. 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.

