

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## **BATH MATE CLP**

Revision 1 Revision date 2015-05-20

SECTION 1: Identification of the substance/mixture and of the company/undertaking						
1.1. Product identifier						
Product name	BATH MATE CLP					
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	1.3. Details of the supplier of the safety data sheet					
Company	SEAL IT SERVICES LTD					
Address	T/A BOND IT					
	Unit G16 Riverbank Way,					
	Lowfields Business Park,					
	Elland,					
NAV-L	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 number						
Emergency telephone number	01422 315300					
	8.30AM - 5.30PM Mon-Fri					
SECTION 2: Hazards identifi	cation					
2.1. Classification of the substan	nce or mixture					
2.1.1. Classification -	R52/53					
67/548/EEC	Symbols:					
Main hazards	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.					
2.1.2. Classification - EC	EUH208; Aquatic Chronic 3: H412;					
1272/2008						
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.					
Description on a Chatage and	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.					
Precautionary Statement: Prevention	P273 - Avoid release to the environment.					
Precautionary Statement: Disposal	P501 - Dispose of contents/container to meet National Legislation and Environmental Regulations					
2.3. Other hazards						
Other hazards	No data is available on this product.					
	'					

## SECTION 3: Composition/information 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			Xn; R22 Xi; R38-41	
Mono ethylene glycol (Ethane-1,2-diol particulate)	603-027-00-1	107-21-1	203-473-3			Xn; R22	
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				T; R23/24/25 C; R34 R43 N; R50/53	
Ammonia Solution 90/10 10%						C; R34 N; R50	

#### EC 1272/2008

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(ethylenedioxy)dimethanol		3586-55-8	222-720-6				
Mono ethylene glycol (Ethane-1,2-diol particulate)	603-027-00-1	107-21-1	203-473-3			Acute Tox. 4: H302;	
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				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%							

#### 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.		
A.O. Martine adopt a martine and effects both and adopted			

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

Inhalation	May cause irritation to mucous membranes.	
Eye contact	ay cause irritation to eyes.	
Skin contact	lay 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.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area.



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6.2. Environmental precautions		
	Do not allow product to enter drains. Preve	nt further spillage if safe.
6.3. Methods and material for co	ontainment and cleaning up	
	Absorb with inert, absorbent material. Swe disposal. Clean spillage area thoroughly wi	ep up. Transfer to suitable, labelled containers for th plenty of water.
6.4. Reference to other sections	3	
	See section 13.Disposal Considerations fo information.	further information. See section 8.PPE for further
SECTION 7: Handling and s	torage	
7.1. Precautions for safe handli	ng	
	Avoid contact with eyes and skin. Ensure a Manual Handling considerations when han	dequate ventilation of the working area. Adopt best dling, carrying and dispensing.
7.2. Conditions for safe storage	, including any incompatibilities	
	Keep in a cool, dry, well ventilated area. Ke containers.	eep 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 -
Mono ethylene glycol	respirable dust: WEL 8-hr limit ppm: 20	respirable dust: WEL 8-hr limit mg/m3: 52
(Ethane-1,2-diol vapour)		
	WEL 15 min limit ppm: 40 WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3: 104 WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
	respirable dust.	respirable dust.
8.2. Exposure controls		
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working	area.
8.2.2. Individual protection measures	Wear protective clothing.	
Eye / face protection	In case of splashing, wear:. Approved safe	ty goggles.
SECTION 9: Physical and ch	pomical proportios	

## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties



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### 9.1. Information on basic physical and chemical properties

Appearance	Paste
Colour	Various
Odour	Characteristic
Odour threshold	No data available
pH	7.5 - 9.5
Melting point	No data available
Freezing Point	No data available
Initial boiling point	No data available
Flash point	No data available
Flammability (solid, gas)	No data available
Autoignition temperature	No data available
Vapour pressure	No data available
Relative density	1.6 - 1.66 (H2O = 1 @ 20 °C)
Partition coefficient	No data available
Viscosity	No data available
Vapour density	No data available
Evaporation rate	No data available
Fat Solubility	No data available
Explosive properties	No data available
Oxidising properties	No data available
Solubility	No data available

### 9.2. Other information

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

## SECTION 10: Stability and reactivity

10.1. Reactivity						
	No data is available on this product.					
10.2. Chemical stability	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 44. Toxicological	SECTION 44: Taylor larger information					

## SECTION 11: Toxicological information

11	1	Information	on to	vicoloc	rical e	ffacte
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Acute toxicity	No data is available on this product.
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#### 11.1.4. Toxicological Information



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11.1.4. Toxicological Information		
	No data available	
SECTION 12: Ecological inf	ormation	
12.1. Toxicity		
	No data available	
12.2. Persistence and degrada	bility	
	No data is available on this product.	
12.3. Bioaccumulative potential		
	No data is available on this product.	
Partition coefficient		
	BATH MATE CLP No data available	
12.4. Mobility in soil		
12.4. Wobinty in 30ii	No data is available on this product.	
12.5. Results of PBT and vPvB		
TELOT ROSCILO OTT DT CITA VI VE	No data is available on this product.	
12.6. Other adverse effects	The data is available on this product.	
	No data is available on this product.	
OFOTION 40. Discussion		
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Disposal of postering	Dispose of in compliance with all local and national regulations.	
Disposal of packaging	D NOT	
	Do NOT reuse empty containers.	
SECTION 14: Transport information		
14.6. Special precautions for us	ser T	
	No data is available on this product.	
14.7. Transport in bulk according	ng 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	T	
F	The product is not classified as dangerous for carriage.	
Further information	T	
	The product is not classified as dangerous for carriage.	
SECTION 15: Regulatory information		
15.1. Safety, health and enviro	nmental 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



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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
	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 (EC) 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/EEC and 2000/21/EC.	
Further information	•	
	No Significant Hazard.	
SECTION 16: Other information		
Other information		
Revision	This document differs from the previous version in the following areas:.  2 - Precautionary Statement: Disposal.	
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. 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. R50 - Very toxic to aquatic organisms.	
Text of Hazard Statements in Section 3	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	

combination with any other materials or in any other process.

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



