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SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	RAINMATE CLP
1.2. Relevant identified uses of	the substance or mixture and uses advised against
Description	SEALANT.
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,
NA / - I-	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 identif	ication
2.1. Classification of the substa	nce or mixture
2.1.1. Classification -	R10 R66 R67
67/548/EEC	Symbols:
Main hazards	Flammable. Repeated exposure may cause skin dryness or cracking. Vapours may cause
	drowsiness and dizziness.
2.1.2. Classification - EC	Flam. Liq. 3: H226; STOT SE 3: H336;
1272/2008	
2.2. Label elements	
Hazard pictograms	JANE I
Signal Word	Warning
Hazard Statement	EUH066 - Repeated exposure may cause skin dryness or cracking.
	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	STOT SE 3: H336 - May cause drowsiness or dizziness.
Precautionary Statement:	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
Prevention	smoking.
	P233 - Keep container tightly closed. P240 - Ground/bond container and receiving equipment.



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2.2. Label elements	
Precautionary Statement: Response	 P241 - Use explosion-proof electrical/ventilating/lighting// equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P312 - Call a POISON CENTER/doctor/ /if you feel unwell. P370+P378 - In case of fire: Use to extinguish.
Precautionary Statement: Storage	P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to meet National Legislation and Environmental Regulations

SECTION 3: Composition/information on ingredients

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.
n-Butyl acetate (Butyl acetate)	607-025-00-1	123-86-4	204-658-1		30 - 40%	% R10 R66 R67	

EC 1272/2008

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n-Butyl acetate (Butyl acetate)	607-025-00-1	123-86-4	204-658-1		30 - 40%	 Flam. Liq. 3: H226; STOT SE 3: H336; 	

Description

Further information

No data is available on this product.

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	Nash 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	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.			
Eye contact	May cause irritation to eyes.			
Skin contact	May cause irritation to skin.			
Ingestion	Ingestion may cause nausea and vomiting.			
4.3. Indication of any immediate	e medical attention and special treatment needed			
Inhalation	Seek medical attention.			
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.			
General information				



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General information					
	In case of accident or if you feel unwell, se possible).	ek medical advice immediately (show the label where			
SECTION 5: Firefighting measures					
5.1. Extinguishing media					
	Carbon oxides. Alcohol resistant foam.				
5.2. Special hazards arising from	m the substance or mixture				
	. Burning produces irritating, toxic and obn	oxious fumes.			
5.3. Advice for firefighters					
	Wear suitable respiratory equipment when	necessary.			
SECTION 6: Accidental relea	ase measures				
6.1. Personal precautions, prote	ective equipment and emergency procedures				
	Ensure adequate ventilation of the working sources of ignition. Wear suitable protective	area. Evacuate personnel to a safe area. Eliminate all e equipment.			
6.2. Environmental precautions					
	Do not allow product to enter drains. Prevent further spillage if safe.				
6.3. Methods and material for c	ontainment and cleaning up				
	Absorb with inert, absorbent material. Tran spillage area thoroughly with plenty of wate	sfer to suitable, labelled containers for disposal. Clean er.			
SECTION 7: Handling and s	torage				
7.1. Precautions for safe handli	ng				
	Avoid contact with eyes and skin. Ensure a proof equipment. Keep away from sources	dequate ventilation of the working area. Use explosion of ignition - No smoking.			
7.2. Conditions for safe storage	, including any incompatibilities				
	Keep in a cool, dry, well ventilated area. Ko containers.	eep containers tightly closed. Store in correctly labelled			
SECTION 8: Exposure contr	ols/personal protection				
8.1. Control parameters	· · ·				
8.1.1. Exposure Limit Values					
n-Butyl acetate (Butyl acetate)	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 724			
	WEL 15 min limit ppm: 200	WEL 15 min limit mg/m3: 966			
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:			

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection	Wear chemical protective clothing.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	
Respiratory protection	Wear suitable respiratory equipment when necessary.
8.2.3. Environmental exposure	No data is available on this product.
controls	

WEL 8-hr limit mg/m3 total -

respirable dust:



WEL 15 min limit mg/m3 total -

respirable dust:

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Paste
Odour	Slight
Flash point	= 27 °C
Flammability (solid, gas)	No data available
Autoignition temperature	No data available
Upper Explosive Limit	= 7.5 %
Lower Explosive Limit	= 1.5 %
Vapour Flammability	No data available
Explosive properties	Not applicable.
Oxidising properties	No data available
Viscosity	= 15000 x 10-6 m²/s @ 40 °C (ISO 3219)
Decomposition temperature	No data available

9.2. Other information

SADT No data available

SECTION 10: Stability and reactivity

10.2. Chemical stability

	Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
	Oxidising agents.	

10.4. Conditions to avoid

Heat, sparks and open flames.

SECTION 11: Toxicological information

11.1. Information on toxicological effects		
Acute toxicity	No data is available on this product.	
Skin corrosion/irritation	No data is available on this product.	
Serious eye damage/irritation	No data is available on this product.	
Respiratory or skin	No data is available on this product.	
sensitisation		
Germ cell mutagenicity	No data is available on this product.	
Carcinogenicity	No data is available on this product.	
Reproductive toxicity	No data is available on this product.	
STOT-single exposure	No data is available on this product.	
STOT-repeated exposure	No data is available on this product.	
Aspiration hazard	No data is available on this product.	
Repeated or prolonged	No data is available on this product.	
exposure		
11.1.4. Toxicological Information		

n-Butyl acetate

Oral Rat LD50: 7400

SECTION 12: Ecological information

12.2. Persistence and degradability

No data is available on this product.

12.3. Bioaccumulative potential

No data is available on this product.

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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 cons		
General information		
	Dispose of in compliance with all local and national regulations.	
SECTION 14: Transport info	rmation	
Hazard pictograms		
14.1. UN number	·	
	UN1133	
14.2. UN proper shipping name		
	ADHESIVES	
14.3. Transport hazard class(es		
ADR/RID	3	
Subsidiary risk		
IMDG	3	
Subsidiary risk	1 -	
IATA	3	
Subsidiary risk	-	
14.4. Packing group		
Packing group	111	
14.5. Environmental hazards		
Environmental hazards	No	
Marine pollutant	No	
ADR/RID		
Hazard ID	30	
Tunnel Category	(D/E)	
IMDG		
EmS Code	F-E S-D	
ΙΑΤΑ	·	
Packing Instruction (Cargo)	366	
Maximum quantity	220L	
Packing Instruction (Passenger)	355	
Maximum quantity	60L	
SECTION 15: Regulatory information		

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



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

	No data is available on this product.
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.

15.2. Chemical safety assessment

No data is available on this product.

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:.	
	2 - Hazard pictograms.	
	2 - Precautionary Statement: Disposal.	
	14 - ADR/RID.	
	14 - IMDG.	
	14 - IATA.	
Text of risk phrases in Section	R10 - Flammable	
3	R66 - Repeated exposure may cause skin dryness or cracking.	
	R67 - Vapours may cause drowsiness and dizziness.	
Text of Hazard Statements in	EUH066 - Repeated exposure may cause skin dryness or cracking.	
Section 3	Flam. Liq. 3: H226 - Flammable liquid and vapour.	
	STOT SE 3: H336 - May cause drowsiness or dizziness.	
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.	

