

SAFETY DATA SHEET according to 1907/2006/EC, Article 31

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Professional Ultimate Flexible Rapid Set

 Revision
 1

 Revision date
 2014-02-24

SECTION 1: Identification o	f the substand	ce/mixture a	nd of the co	mpany/undertaking		
1.1. Product identifier						
Product name	Professional	Ultimate Flex	xible Rapid S	et		
1.2. Relevant identified uses of the substance or mixture and uses advised against						
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC1] Adhesives, sealants; [PROC19] Hand-mixing with intimate contact and only PPE available; [ERC5] Industrial use resulting in inclusion into or onto a matrix; [AC4] Stone, plaster, cement, glass and ceramic articles;					
1.3. Details of the supplier of the	1.3. Details of the supplier of the safety data sheet					
Company	Larsen Building Products Ltd					
Address	4 West Bank Belfast Harb Belfast BT3 9JL United Kingo	our Industrial	Estate			
Web	www.larsent	ouildingprodu	cts.com			
Telephone	+44 (0)28 90	077 4000				
Fax	+44 (0)28 90	+44 (0)28 9077 6945				
Email	t.moore@lar	senbuildingp	roducts.com			
SECTION 2: Hazards identi	fication					
2.1. Classification of the substa	ance or mixture					
2.1.1. Classification - 1999/45/EC Main hazards	Xi; R36/37/3 Symbols: Xi	: Irritant.	orv system ar	nd skin		
SECTION 3: Composition/ir	normation 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
Silica Sand		14808-60-7	238-878-4		40 - 50%	
Portland Cement (Portland cement total inhalable dust) Calcium Sulphate		65997-15-1 7778-18-9	266-043-4 231-900-3			Xi; R36/37/38 Xi; R36/38
			_0.0000			,

SECTION 4: First aid measures			
4.1. Description of first aid measured	sures		
Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation		
	of the respiratory system. Move the exposed person to fresh air. Seek medical attention.		
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.		

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4.1. Description of first aid meas	sures				
	Seek medical attention if irritation or sympto	ms persist.			
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.				
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.				
SECTION 5: Firefighting mea	asures				
5.1. Extinguishing media					
	Carbon oxides.				
5.2. Special hazards arising from					
	Burning produces irritating, toxic and obnox	ous fumes.			
5.3. Advice for firefighters	5,				
	Wear suitable respiratory equipment when i	necessary.			
SECTION 6: Accidental relea	ase measures				
	ective equipment and emergency procedures				
protection protection of protection		tion of the working area. Wear suitable protective			
	equipment.				
6.2. Environmental precautions					
	Do not allow product to enter drains. Prever	t further spillage if safe.			
6.3. Methods and material for co	ontainment and cleaning up				
	Sweep up. Transfer to suitable, labelled cor with plenty of water.	tainers for disposal. Clean spillage area thoroughly			
SECTION 7: Handling and st	torage				
7.1. Precautions for safe handlin					
	Avoid contact with eyes and skin. Ensure and Manual Handling considerations when hand	lequate ventilation of the working area. Adopt best ling, carrying and dispensing.			
7.2. Conditions for safe storage,					
	Keep in a cool, dry, well ventilated area. Ke containers.	ep containers tightly closed. Store in correctly labelled			
SECTION 8: Exposure contro	ols/personal protection				
8.1. Control parameters					
8.1.1. Exposure Limit Values					
Portland Cement (Portland cement respirable dust)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 4			
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -			
Portland Cement (Portland cement total inhalable dust)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10			
ooment totar innalable tustj	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -			
Silica Sand	WEL 8-hr limit ppm:	WEL 8-hr limit mg/m3: 0.3			
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3:			
8.2. Exposure controls					
8.2.1. Appropriate engineering	Ensure adequate ventilation of the working	area.			
controls					

measures

Eye / face protection



Approved safety goggles.

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8.2. Exposure controls						
Skin protection -	Chemical resistant gloves (PVC).					
Handprotection Respiratory protection	Wear:. Suitable respiratory equipment.					
SECTION 9: Physical and chemical properties						
9.1. Information on basic physical and chemical properties State Powder						
Colour						
SECTION 10: Stability and r	eactivity					
10.2. Chemical stability						
	Stable under normal conditions.					
SECTION 11: Toxicological	information					
11.1.4. Toxicological Informatio	n					
	No data available					
SECTION 12: Ecological info	ormation					
12.1. Toxicity						
	No data available					
SECTION 13: Disposal cons	iderations					
General information						
	Dispose of in compliance with all local and national regulations.					
SECTION 14: Transport info	rmation					
ADR/RID						
	The product is not classified as dangerous for carriage.					
IMDG						
	The product is not classified as dangerous for carriage.					
ΙΑΤΑ	The product is not classified as dangerous for carriage.					
Further information						
	The product is not classified as dangerous for carriage.					
SECTION 15: Regulatory inf						
Labelling						
	The product is classified in accordance with 67/548/EEC.					
Symbols	Xi: Irritant.					
Risk phrases	R36/37/38 - Irritating to eyes, respiratory system and skin.					
SECTION 16: Other information						
Other information						
Revision	This document differs from the previous version in the following areas:. 1 - Product Use.					



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Other information		
	2 - 2.1. Classification of the substance or mixture.	
	9 - 9.1. Information on basic physical and chemical properties (State).	
	9 - 9.1. Information on basic physical and chemical properties (Colour).	
	11 - 11.1.4. Toxicological Information.	
	12 - 12.1. Toxicity.	
	15 - Labelling.	
	15 - Risk phrases.	
Text of risk phrases in Section	R36/37/38 - Irritating to eyes, respiratory system and skin.	
3	R36/38 - Irritating to eyes and skin.	
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.	

