

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Zinc Polycarboxylate Cement

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Revision Revision date 2011-11-04

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier			
Product name	Zinc Polycarboxylate Cement (P120122)		
1.3. Details of the supplier of the safety data sheet			
Company	DE Healthcare Ltd Unit 9, Kingsthorpe Business Centre, Studland Road, Kingsthorpe, Northhampton NN2 6NE UK 01634878750 Emergency #: Chemtrec US (800) 424-9300 International: 001 703-527-3887 Fax +44 (0) 1634 87 87 51 info@dehpbrand.com		

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards	No Significant 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
Heavy Magnesium Oxide		1309-48-4	215-171-9		1 - 10%	6
Stannous Fluoride		7783-47-3	231-999-3		0 - 204	% Xn; R22 Xi; R36/38

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
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	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.
Ingestion	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.





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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 measures					
6.1. Personal precautions, protective equipment	ent and emergency procedures				
	Ensure adequate ventilation of the working area.				
6.2. Environmental precautions					
	Do not allow product to enter drains. Prevent further spillage if sa	afe.			
6.3. Methods and material for containment an	id cleaning up				
	Sweep up. Transfer to suitable, labelled containers for disposal.	Clean spillage area thoroughly			
	with plenty of water.				
SECTION 7: Handling and storage					
7.1. Precautions for safe handling					
	Avoid contact with eyes and skin. Ensure adequate ventilation of Manual Handling considerations when handling, carrying and dis				
7.2. Conditions for safe storage, including an					
	Keep in a cool, dry, well ventilated area. Keep containers tightly	alocad Store in correctly labellad			
	containers.	Closed. Stole III contectly labelled			
SECTION 8: Exposure controls/personal p	rotection				
8.1. Control parameters					
8.1.1. Exposure Limit Values					
Heavy Magnesium Oxide	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 ppm: -	WEL 8-hr limit mg/m3: 4			
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 10			
8.2. Exposure controls					
8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.				
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).				
Handprotection					
SECTION 9: Physical and chemical prope	rties				
9.1. Information on basic physical and chem	cal properties				
Cinin	owder				
Colour	Off white/White				
Odour	Odourless				
3					
SECTION 10: Stability and reactivity					
10.2. Chemical stability					

Stable under normal conditions.

SECTION 11: Toxicological information





11.1. Information on toxicological effects

	No data is available on this product.			
SECTION 12: Ecological information				
Further information				
	No data is available on this product.			
SECTION 13: Disposal considerations				
General information				
	Dispose of in compliance with all local and national regulations.			
Disposal methods				
	For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.			
Disposal of packaging				
	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.			
SECTION 14: Transport information				
Further information				
	The product is not classified as dangerous for carriage.			
SECTION 15: Regulatory information				
Labelling				
Risk phrases	No Significant Hazard.			
SECTION 16: Other information				
Other information				
Text of risk phrases in Section	R22 - Harmful if swallowed.			
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.			

