



Dental Company Limited

3/5 DYLAN ROAD
BELEVEDERE
KENT
DA17 5QS

HEALTH AND SAFETY DATA SHEET

Product no.	Version 01/05/YB	Page :	1 (3)
Substance code:			
1. Identification of the substance / preparation and company			
Product details			
Trade Name: Canal Fil			
Supplier details :			
PSP Dental Company Limited			
3-5 Dylan Road			
Belvedere			
Kent DA17 5QS			
United Kingdom			
Information provided by: PSP Dental Company Limited			
Emergency telephone number: 020-8311-7337			
Emergency fax number: 020 8310 0920			
2. Composition/information on ingredients			
Chemical characterization			
Hazardous Components			
Ingredient	%	CAS No.	S Phrase R Phrase
<u>Catalyst</u>			
Polymeric Plasticiser	32.6	Not known	
Zinc Oxide	5.75	1314-13-2	
Titanium dioxide	5.05	1317-80-2	
Calcium Hydroxide	46.8	1305-62-0	
Polyethylene Glycol Stearate	9.8	Not known	
<u>Base</u>			
Salicylate ester	46.60	Not known	
Calcium tungstate	6.58	7790-75-2	
Calcium phosphate	37.31	12167-74-7	
Barium sulphate	6.58	1304-28-5	
Silica	0.38	Not known	
Iron Oxide Pigment	q.s.p	Not known	
Titanium Dioxide	3.34		
3. Hazards identification			
Calcium Hydroxide paste has high Ph and can cause irritation to skin, eyes and gingiva.			
Unlikely to cause harmful effects under normal conditions of handling and use.			
Practice good hygiene. Wear gloves, overall.			
4. First aid measures			
After contact with skin:			
Irritant, prolonged contact may cause defatting and dermatitis. Wash skin first with water and then, soap and water. If in doubt seek medical help.			
After contact with eyes:			
Irritant, wash open eye with clean water for 10 minutes. Seek medical help.			
After ingestion:			
Seek medical advice.			
After inhalation:			
Remove to fresh air. If breathing is irregular or stopped, give artificial respiration. Give nothing by mouth. Seek medical help			



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5. Fire-fighting measures: Suitable extinguishing media - water fog, carbon dioxide, foam, dry chemical Extinguishing Media to avoid:- None known		
6. Accidental release measures: Environmental precautions Prevent entry into drains and water courses. Methods for cleaning up / taking up: Wear approved respirator suitable for chemical dust concentrations encountered and impervious gloves (for bulk spillages). Sweep spill into containers for disposal. Wash contaminated area, wash affected skin areas with soap and water.		
7. Handling and storage Handling: Good General Ventilation Follow instructions enclosed in package and use only for purposes directed. Avoid contact with eyes. Storage: The container should be stored in normal dry place with lid firmly closed, since material is moisture sensitive.		
8. Exposure controls / personal protection Hygiene measures Remove soiled or soaked clothing immediately. Wash hands before breaks and after work. Respiratory protection: N/A Hand protection: rubber gloves. Eye protection: Goggles. Body protection: Overalls and boots		
9. Physical and chemical properties Appearance Form : Paste Colour : Universal Yellow/ Cream after mixing Odour : Characteristics Data relevant to safety Flash point : Melting Point Range: N/A Ignition temperature : N/A Density : N/A Explosive Limits : N/A Solubility in water: Forms paste with water. Boiling Point / Range : N/A Vapour Pressure: N/A		



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Substance code:			
10. Stability and reactivity	Thermal decomposition / Conditions to avoid Stable in normal conditions		
	Hazardous reactions / Substances to avoid None, under normal conditions of storage and use		
11. Toxicological information	There is no Toxicological data available for this product. There is no known health risk if used properly. Prolonged skin and eye contact should be avoided. Remarks		
12. Ecological information	Further ecological information Remarks : No ecological problem to be anticipated if properly handled and used.		
13. Disposal considerations	Product Substance via authorized waste disposal contractor to an approved waste disposal site, observing all local and national regulations.		
14. Transport information	UN No: IMO: IATA:	IMDG Class: Packaging Group: Packaging Group:	
	Correct Technical Name: ADR/RID: Not regulated for transport		
15. Regulatory information	Hazard symbols: R phrases: S phrases: S25: Avoid contact with eyes Other Regulations:		
16. Other information	This Information is given in good faith, being based on the latest knowledge available to P.S.P.Dental Co. Ltd. No known relevant information has been omitted from the product information, risk information and safety precaution sheets. The user should not assume therefore, the product is suitable for any abnormal use. If the information provided is insufficient to ensure safety in any particular application, please contact P.S.P.Dental Co. Ltd prior to use for further advice.		