



Dental Company Limited

3/5 DYLAN ROAD  
BELEVEDERE  
KENT  
DA17 5QS

**HEALTH AND SAFETY DATA SHEET**

Product no. Ceramcore Alpha Liquid	Version 07/98/HLS	Status 07/98/HLS
Substance code:		Page : 1 (3)
<b>1. Identification of the substance / preparation and company</b>		
Product details		
Trade Name: Ceramcore Alpha Liquid		
Supplier details :		
PSP Dental Company Limited		
3-5 Dylan Road		
Belvedere		
Kent DA17 5QS		
Information provided by:		
PSP Dental Company Limited		
<b>Emergency telephone number: 0181-311-7337</b>		
<b>Emergency fax number: 0181 310 0920</b>		
<b>2. Composition/information on ingredients</b>		
Chemical characterization		
Hazardous Components		
Ingredient	%	CAS No. S Phrase R
Phrase		
Polyacrylic Acid	35.0 %	
Non Hazardous Components		
Ingredient	%	CAS No.
Water	65%	
<b>3. Hazards identification</b>		
Unlikely to cause harmful effects under normal conditions of handling and use. Practice good hygiene.		
Wear gloves, overalls.		
<b>4. First aid measures</b>		
after contact with skin		
Wash skin thoroughly with soap and water : remove and wash clothing before use.		
after contact with eyes		
Flush your eyes with plenty of water for at least 5 minutes.		
If irritation persists get medical attention.		
after ingestion		
Rinse mouth thoroughly. If swallowed dilute by giving 2 glasses of water to drink and call doctor.		
Never give anything to unconscious person via mouth.		
after inhalation		
Move subject to fresh air. Give oxygen if breathing is difficult, artificial respiration if breathing has stopped.		



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Substance code:	Page :	2 (3)
<b>5. Fire-fighting measures</b> Suitable extinguishing media Extinguisher media : Water, Water fog. Wear self contained breathing apparatus.		
<b>6. Accidental release measures</b> Environmental precautions Prevent entry into drains and water courses.  Methods for cleaning up / taking up Larger quantities take up mechanically (by pumping). Smaller quantities and/or residues: absorb with absorbent material (e.g Sand, sawdust, acid absorbent).		
<b>7. Handling and storage</b> Handling Good General Ventilation. Avoid contact with skin. Avoid contact with eyes. Follow instructions enclosed in package and use only for purposes directed.  Storage The container should be stored in normal dry place with lid firmly closed.		
<b>8. Exposure controls / personal protection</b>  Hygiene measures Remove soiled or soaked clothing immediately. Wash hands before breaks and after work. Respiratory protection : Type approved PPE for dusts if required.  Hand protection : Gloves  Eye protection : Goggles  Body protection : Overalls and boots.		
<b>9. Physical and chemical properties</b> <b>Appearance</b> Form : Viscous Liquid Colour : Pale/ Colourless Odour : Faint Characteristic Odour <b>Data relevant to safety</b> Flash point Ignition temperature Explosive Limits Boiling Point / Range 100EC  Melting Point Range Density 1.22g/cm3 Solubility in water Miscible Vapour Pressure		



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Substance code:	Page : 3 (3)							
<b>10. Stability and reactivity</b> Thermal decomposition / Conditions to avoid Polymerises at high temperature Stable in normal conditions  Hazardous reactions / Substances to avoid Avoid excessive heat and oxidising agents.								
<b>11. Toxicological information</b>  Remarks								
<b>12. Ecological information</b> Further ecological information Remarks								
<b>13. Disposal considerations</b> Product Substance via authorized waste disposal contractor to an approved waste disposal site, observing all local and national regulations. Container As Substance								
<b>14. Transport information</b>  <table border="0"> <tr> <td>UN No:</td> <td>IMDG Class:</td> </tr> <tr> <td>IMO:</td> <td>Packaging Group:</td> </tr> <tr> <td>IATA:</td> <td>Packaging Group:</td> </tr> </table> Correct Technical Name: ADR/RID:			UN No:	IMDG Class:	IMO:	Packaging Group:	IATA:	Packaging Group:
UN No:	IMDG Class:							
IMO:	Packaging Group:							
IATA:	Packaging Group:							
<b>15. Regulatory information</b> Hazard symbols R phrases  S25 : Avoid contact with eyes  S phrases  Other regulations								
<b>16. Other information</b>  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.								