



Dental Company Limited

3/5 DYLAN ROAD
BELEVEDERE
KENT
DA17 5QS

HEALTH AND SAFETY DATA SHEET

Product no. Ceram II Powder	Version 04/00/HLS	Status 04/00/HLS
Substance code:		Page : 1 (3)
1. Identification of the substance / preparation and company		
Product details		
Trade Name: Ceram II Powder		
Supplier details :		
PSP Dental Company Limited		Information provided by: PSP Dental Company Limited
3-5 Dylan Road		
Belvedere		
Kent DA17 5QS		
UK		Emergency telephone number: 020 8311 7337
		Emergency fax number: 020 8310 0920
2. Compostion/information on ingredients		
Chemical characterization		
Hazardous Components		
Ingredient	%	CAS No. S Phrase R
Phrase		
Polyacrylic Acid	9.0%	
Non Hazardous Components		
Ingredient	%	CAS No.
Alumino Silicate Fluoride	90.935%	
Iron Oxide Pigment (approved)	0.065%	
3. Hazards identification		
Unlikely to cause harmful effects under normal conditions of handling and use. Practice good hygiene.		
Wear gloves, overalls. Wear mask in dusty conditions.		
4. First aid measures		
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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5. Fire-fighting measures Suitable extinguishing media Extinguisher media : Water, Water fog. Wear self contained breathing apparatus.		
6. Accidental release measures Environmental precautions Prevent entry into drains and water courses. Avoid creating dusts. Methods for cleaning up / taking up Wear approved respirator suitable for chemical dust concentrations encountered and impervious gloves (for bulk spillage). 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. Avoid creating dusts. 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 : Type approved PPE for dusts if required. Hand protection : Gloves Eye protection : Goggles Body protection : Overalls and boots.		
9. Physical and chemical properties Appearance Form : Fine Powder Colour : Creamy to light yellow Odour : Acidic Data relevant to safety Flash point N/A Melting Point Range Ignition temperature N/A Density Explosive Limits N/A Solubility in water Forms paste with water. Boiling Point / Range N/A Vapour Pressure		



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Substance code:		Page : 3 (3)						
10. Stability and reactivity Thermal decomposition / Conditions to avoid Stable in normal conditions Hazardous reactions / Substances to avoid Unstable above 98EC gives Acrylate Vapour.								
11. Toxicological information Remarks <p style="text-align: center;">N/A</p>								
12. Ecological information Further ecological information Remarks <p style="text-align: center;">N/A</p>								
13. Disposal considerations Product Substance via authorized waste disposal contractor to an approved waste disposal site, observing all local and national regulations. Container As Substance								
14. Transport information <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">UN No:</td> <td style="width: 50%;">IMDG Class:</td> </tr> <tr> <td>IMO:</td> <td>Packaging Group:</td> </tr> <tr> <td>ATA:</td> <td>Packaging Group:</td> </tr> </table> Correct Technical Name: ADR/RID: Not regulated for transport.			UN No:	IMDG Class:	IMO:	Packaging Group:	ATA:	Packaging Group:
UN No:	IMDG Class:							
IMO:	Packaging Group:							
ATA:	Packaging Group:							
15. Regulatory information Hazard symbols R phrases <p style="text-align: center;">S25 : Avoid contact with eyes</p> S phrases 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.								