



Dental Company Limited

3/5 DYLAN ROAD
BELEVEDERE
KENT
DA17 5QS

HEALTH AND SAFETY DATA SHEET

Product no. Pearl Lite	Version 09/98/MW	Status 09/98/MW
Substance code: N/A		Page : 1 (3)
1. Identification of the substance / preparation and company		
Product details : Dental restorative Composite of Glass reinforced thermoplastic resin for posterior and anterior teeth under visible light.		
Trade Name: Pearl Lite		
Supplier details :		
PSP Dental Company Limited 3-5 Dylan Road Belvedere Kent DA17 5QS		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
Bisphenol A glycidyl methacrylate	9 - 10	156-94-2
Ethylene glycol dimethacrylate	6 - 7	97-90-5
Catalyst	0.1	10373-78-1
Initiator	0.2	00286-74-72
Alumino Silica Phospho Fluro Glass	27.1 -26.1	
Barium Glass	53.4 -52.4	
Silica	4	
Pigments	Trace	
Stabilizer	0.1	
Inhibitor	0.1	
3. Hazards identification		
Unlikely to cause harmful effects under normal conditions of handling and use. Practice good hygiene. Wear gloves, overalls.		
4. First aid measures		
After contact with skin: Mild 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: Mild irritant, wash open eye with of 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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Product no. Pearl Lite	Version 01/98/HLS	Status 01/98/HLS
Substance code: N/A		Page : 3 (3)
10. Stability and reactivity Thermal decomposition / Conditions to avoid Stable in normal conditions Hazardous reactions / Substances to avoid Polymerizes under intense light or high heat		
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		
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: None IMO: None IATA: None IMDG Class: None Packaging Group: None Packaging Group: None Correct Technical Name: None ADR/RID: None Not regulated for transport: None		
15. Regulatory information Hazard symbols: R phrases: None S phrases: S25: Avoid contact with eyes Other Regulations: None		
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.		