

**ASSOCIATED DENTAL PRODUCTS LTD
MATERIAL HEALTH AND SAFETY DATA SHEET**

Version: 7

Updated on: 09/06/05

1. IDENTIFICATION	
1.1: Product Name and Code: BPL 001-006 Shellac Base Plates - Pink 1.2: Use: Manufacturing of Dental Products 1.3: Company Identification: Associated Dental Products Ltd Kemdent Works Purton Swindon Wiltshire SN5 4HT TEL: +44 (0) 1793 770 256 FAX: +44 (0) 1793 772 256 1.3: Emergency Tel: +44 (0) 1793 770 256	
2. COMPOSITION	3. HAZARDS IDENTIFICATION
2.1: Shellac, chalk, mica, lithopone, diethylacetate, colour 2.2: Hazardous Ingredients: 2.3: 2.4: R Phrases: For full text of R Phrases see section 16	When overheated molten materials may cause burns
4. FIRST AID MEASURES	5. FIRE FIGHTING MEASURES
Eyes: NA Skin: NA Mouth: NA Inhalation: NA	Extinguishing Media: When heated above 160C will burn whilst heat source remains Exposure Risk: NA
6. ACCIDENTAL RELEASE MEASURE	7. HANDLING AND STORAGE
Precautions: None necessary	7.1: Handling: 7.2: Storage: Store in a cool dry place 7.3: Specific Uses:
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	9. PHYSICAL AND CHEMICAL PROPERTIES
8.1: Exposure Limit Values: 8.2: Exposure Controls: The following information is given as general guidance Respiratory Protection: Hand Protection: Eye Protection: Skin Protection:	Appearance: Thin Flat Plates 1.25mm, 2mm And 3mm Thick, Uppers Or Lower Odour: None PH: NA Melting Point: 110-120C Boiling Point: NA Flash Point: Explosive Properties: Oxidizing Properties: Vapour Pressure: Relative Density: Solubility In Water: Nil Solubility In Organic Solvent: Not determined Partition Coefficient: Other Data: 45-55C
10. STABILITY AND REACTIVITY	11. TOXICOLOGICAL INFORMATION
Hazardous Reactions: 10.1: Conditions To Avoid: 10.2: Materials To Avoid: 10.3: Hazardous Decomposition Products:	Inhalation: Skin Contact: Eye Contact: Ingestion: Long Term Exposure:
12. ECOLOGICAL INFORMATION	13. DISPOSAL CONSIDERATIONS
12.1: Ecotoxicity: 12.2: Mobility: 12.3: Persistence and Degradability: 12.4: Bioaccumulative: 12.5: Other Adverse Effects:	
14. TRANSPORT INFORMATION	15. REGULATORY INFORMATION
No special precautions	Hazard Symbol: Safety Phrases: EC Classification:
16. OTHER INFORMATION	
Shelf Life: 5 Years	