

ASSOCIATED DENTAL PRODUCTS LTD
MATERIAL HEALTH AND SAFETY DATA SHEET

Version: 7

Updated on: 01/07/05

1. IDENTIFICATION	
1.1: Product Name and Code: WAX001-999 Modelling Waxes (Waxes, Dental) 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: General Description: A blend of vegetable and mineral waxes 2.2: Hazardous Ingredients: 2.3: 2.4: R Phrases: For full text R Phrases see section 16	Contact with molten wax may cause burns
4. FIRST AID MEASURES	5. FIRE FIGHTING MEASURES
Eyes: Seek medical advice immediately Skin: Small Area: Let wax peel off, treat any burns Large Area: Seek medical advice Mouth: NA Inhalation: NA	Extinguishing Media: When heated above 150C will burn whilst heat source available Exposure Risk: NA
6. ACCIDENTAL RELEASE MEASURE	7. HANDLING AND STORAGE
Precautions: Allow molten wax to cool, clean area	7.1: Handling: 7.2: Storage: Store in a cool dry place 7.3: Specific Use:
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: At 20C waxy solid sheets above melting point liquid. Dark red to light pink Odour: Odourless PH: Melting Point: 60-63C Boiling Point: Flash Point: Explosive Properties: Oxidizing Properties: Vapour Pressure: Relative Density: Solubility In Water: Nil Solubility In Organic Solvent: Almost Completely/Chloroform Partition Coefficient: Other Data: Working Temp: 35-40C
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:	Do not discard into water ways or sewage system. Dispose of in a licensed facility
14. TRANSPORT INFORMATION	15. REGULATORY INFORMATION
No special precautions	Hazard Symbol: Safety Phrases:
16. OTHER INFORMATION	
16.1: Shelf Life: 5 Years	