

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

Version: 8

Updated on: 01/02/05

1. IDENTIFICATION	
<b>1.1: Product Name And Code:</b> LAB 160 Alganol Powder <b>1.2: Use:</b> Manufacturing of Dental Products <b>1.3: Company Identification:</b> Associated Dental Products Ltd Kemdent Works Purton Swindon Wiltshire SN5 4HT <b>Tel:</b> +44 (0) 1793 770 256 <b>Fax:</b> +44 (0) 1793 772 256 <b>1.4: Emergency Tel:</b> +44 (0) 1793 770 256	
2. COMPOSITION	3. HAZARDS IDENTIFICATION
<b>2.1: General Description:</b> Zinc Oxide BP & Zinc Acetate GPR <b>2.2: Hazardous Ingredient(s):</b> <b>2.3:</b> <b>2.4: 'R' Phases:</b> See Section 16	<b>3.1</b> None Classified
4. FIRST AID MEASURES	5. FIRE FIGHTING MEASURES
<b>Eyes:</b> Flush with plenty of water <b>Skin:</b> Wash skin with water and mild soap <b>Mouth:</b> Rinse mouth with water <b>Inhalation:</b> Remove to fresh air	<b>Extinguishing Media:</b> Non Flammable <b>Exposure Risk:</b> Normal protective clothing
6. ACCIDENTAL RELEASE MEASURE	7. HANDLING AND STORAGE
<b>Precautions:</b> None specified	<b>7.1: Handling:</b> No special precautions <b>7.2: Storage:</b> Keep container closed <b>7.3: Specific Uses:</b>
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	9. PHYSICAL AND CHEMICAL PROPERTIES
<b>8.1: Exposure Limit Values:</b> <b>8.2: Exposure Controls:</b>  The following information is given as general guidance.  <b>Inhalation:</b> Use in a well ventilated area <b>Hand Protection:</b> Use gloves if considered necessary <b>Eye Protection:</b> Goggles if dust occurs <b>Skin Protection:</b> Normal overalls are sufficient	<b>Appearance:</b> Free flowing powder <b>Colour:</b> Slightly Cream <b>Odour:</b> None <b>PH Value:</b> NA <b>Boiling Point:</b> <b>Flash Point:</b> NA <b>Melting Point:</b> 1970C <b>Explosive Properties:</b> None <b>Oxidizing Properties:</b> None <b>Vapour Pressure:</b> NA <b>Relative Density:</b> 5.6 SG <b>Solubility in Water:</b> G/l <b>Solubility in Organic Solvent:</b> NA <b>Partition Coeff:</b> NA <b>Other Data:</b>
10. STABILITY AND REACTIVITY	11. TOXICOLOGICAL INFORMATION
<b>10.1: Conditions To Avoid:</b> Release of dust <b>10.2: Materials To Avoid:</b> None <b>10.3: Hazardous Decomposition Products:</b> None	<b>11.1:</b> Non toxic
12. ECOLOGICAL INFORMATION	13. DISPOSAL CONSIDERATIONS
<b>12.1: Ecotoxicity:</b> NA <b>12.2: Mobility:</b> NA <b>12.3: Persistence and Degradability:</b> NA <b>12.4: Bioaccumulative Potential:</b> NA	<b>13.1:</b> Dispose in accordance with local regulations
14. TRANSPORT INFORMATION	15. REGULATORY INFORMATION
<b>14.1:</b>	<b>15.1: Risk Phrases:</b> None <b>15.2: Safety Phrases:</b> None <b>15.3: Hazard Symbols:</b> None
16. OTHER INFORMATION	
<b>Shelf Life:</b> 2 Years	

ISSUE: 3 02/05

D31