

ASSOCIATED DENTAL PRODUCTS LTD  
MATERIAL HEALTH AND SAFETY DATA SHEET

Version: 7

Updated on: 06/10/05

1. IDENTIFICATION	
<b>1.1: Product Name And Code:</b> LAB003 <b>Zonalin Liquid</b> <b>1.2: 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>1.3: Emergency Tel:</b> +44 (0) 1793 770 256	
2. COMPOSITION	3. HAZARDS IDENTIFICATION
<b>2.1:</b> 4-Allyl-2-Methoxybenzene <b>2.2: Hazardous Ingredients:</b> <b>2.3:</b> <b>2.4: R Phrases:</b> For full text of R Phrases see section 16	Avoid ingestion of neat material - irritant
4. FIRST AID MEASURES	5. FIRE FIGHTING MEASURES
<b>Eyes:</b> Irrigate immediately with plenty of water for at least 10 minutes <b>Skin:</b> Wash off promptly with soap and water <b>Mouth:</b> Rinse mouth with water <b>Inhalation:</b> in the event of excessive inhalation remove to fresh air and keep at rest. If irritation persists obtain medical advice	<b>Extinguishing Media:</b> Foam, CO2, dry powder <b>Exposure Risk:</b> Keep away from possible sources of ignition. Avoid inhaling fumes evolved from fire
6. ACCIDENTAL RELEASE MEASURE	7. HANDLING AND STORAGE
<b>Precautions:</b> Wash contaminated area with detergent and water	<b>7.1: Handling:</b> Use in a ventilated area <b>7.2: Storage:</b> Cool dry place away from light. Replace cap carefully <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>Respiratory Protection:</b> Use in a well ventilated area <b>Hand Protection:</b> Wear PVC gloves if handling large quantities <b>Eye Protection:</b> Wear safety glasses if handling large quantities <b>Skin Protection:</b> Normal overalls are adequate	<b>Appearance:</b> Clear, almost colourless or pale yellow liquid <b>Odour:</b> Reminiscent of cloves <b>PH:</b> NA <b>Melting Point:</b> <b>Boiling Point:</b> 253C <b>Flash Point:</b> Abel closed up >99C <b>Explosive Properties:</b> <b>Oxidizing Properties:</b> <b>Vapour Pressure:</b> 1MM/HG/0C <b>Relative Density:</b> 520C(G/ML) 1.065 <b>Solubility In Water:</b> Virtually immiscible <b>Solubility In Organic Solvent:</b> NA <b>Partition Coefficient:</b> <b>Other Data:</b>
10. STABILITY AND REACTIVITY	11. TOXICOLOGICAL INFORMATION
<b>Hazardous Reactions:</b> <b>10.1: Conditions To Avoid:</b> Light <b>10.2: Materials To Avoid:</b> None <b>10.3: Hazardous Decomposition Products:</b>	<b>Inhalation:</b> LD50 2.70G/KILO (RAT) <b>Skin Contact:</b> <b>Eye Contact:</b> <b>Ingestion:</b> <b>Long term Exposure:</b>
12. ECOLOGICAL INFORMATION	13. DISPOSAL CONSIDERATIONS
<b>12.1: Ecotoxicity:</b> Not listed as marine pollutant <b>12.2: Mobility:</b> <b>12.3: Persistence and Degradability:</b> <b>12.4: Bioaccumulative:</b> <b>12.5: Other Adverse Effects:</b>	Comply with local regulations for waste disposal
14. TRANSPORT INFORMATION	15. REGULATORY INFORMATION
No special precautions	
16. OTHER INFORMATION	
<b>16.1: Shelf Life:</b> 2 Years EEC Directive 67/548/EEC-R38 irritation to skin	

ASSOCIATED DENTAL PRODUCTS LTD  
MATERIAL HEALTH AND SAFETY DATA SHEET

Version: 7

Updated on: 06/10/05