

ASSOCIATED DENTAL PRODUCTS LTD
MATERIAL HEALTH AND SAFETY DATA SHEET

Version: 8

Updated on: 01/02/05

1. IDENTIFICATION	
1.1: Product Name And Code: LAB 161 Alganol Liquid 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 1.4: Emergency Tel: +44 (0) 1793 770 256	
2. COMPOSITION	3. HAZARDS IDENTIFICATION
2.1: General Description: 4-Allyl-2-Methoxybenzene 2.2: Hazardous Ingredient(s): 2.3: 2.4: 'R' Phases:	3.1 Avoid ingestion of neat material - irritant
4. FIRST AID MEASURES	5. FIRE FIGHTING MEASURES
Eyes: Irrigate immediately with plenty of water for at least 10 minutes Skin: Wash off promptly with water and soap Mouth: Rinse mouth with water. Inhalation: Remove to fresh air and keep at rest. If irritation persists obtain medical advice	Extinguishing Media: Foam, CO2, Dry Powder Exposure Risk: Keep away from possible sources of ignition, avoid inhaling fumes evolved in fire.
6. ACCIDENTAL RELEASE MEASURE	7. HANDLING AND STORAGE
Precautions: Wash contaminated area with detergent and water.	7.1: Handling: Use in a ventilated area 7.2: Storage: Cool dry dark place away from light. Replace cap securely 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: Handle in a well ventilated area. Hand Protection: Wear PVC Gloves if handling large quantities. Eye Protection: Wear safety glasses if handling large quantities. Skin Protection: Normal overalls are sufficient	Appearance: Liquid Colour: Almost colourless or pale yellow colour Odour: Reminiscent of cloves PH Value: Boiling Point: 253C Flash Point: Abel closed up <99C Auto Ignition Temperature: Explosive Properties: None Oxidizing Properties: None Vapour Pressure: <1mm/hg/oc Relative Density: 20C (g/ml) 1.065 Solubility in Water: Virtually immiscible Solubility in Organic Solvent: NA Partition Coeff: NA Other Data:
10. STABILITY AND REACTIVITY	11. TOXICOLOGICAL INFORMATION
10.1: Conditions To Avoid: Light 10.2: Materials To Avoid: NA 10.3: Hazardous Decomposition Products:	11.1: LD50 2.70g/Kilo (RAT)
12. ECOLOGICAL INFORMATION	13. DISPOSAL CONSIDERATIONS
12.1: Ecotoxicity: Not listed as a marine pollutant 12.2: Mobility: 12.3: Persistence and Degradability: 12.4: Bioaccumulative Potential:	13.1: Dispose in accordance with local regulations
14. TRANSPORT INFORMATION	15. REGULATORY INFORMATION
14.1: No special precautions	15.1: Risk Phrases: See Section 16 15.2: Safety Phrases: None 15.3: Hazard Symbols: None
16. OTHER INFORMATION	
Shelf Life: 2 Years R38 – Irritation to Skin	