

Material Safety Data Sheet AML-MSDS

Rev. Date: Dec. 8, 2009

Revision: 3

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P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Fax (435) 755-0015 - www.scytek.com

Aqueous Mount (Low Viscosity)

PRODUCT NAME:	Aqueous Mount (Low Viscosity)		
CATALOG #:	AML		
PRODUCT DESCRIPTION:	Aqueous-Mount (Low Viscosity) is formulated for coverslipping		
FRODOCT DESCRIPTION.	microscope slides.		
COMPOSITION:	Water, CAS# 7732-18-5		
COMPOSITION.			
	Glycerine, CAS# 56-81-5		
	Poly Vinyl Alcohol, CAS# 9002-89-5		
	5-Bromo-5-Nitro-1,3-Dioxane (≤0.2% v/v), CAS# 57-55-6		
PHYSICAL DATA:	May contain additional non-hazardous proprietary ingredients.		
APPEARANCE / ODOR	Transparent to slightly opaque viscous liquid. Odorless.		
SOLUBILITY IN WATER VAPOR DENSITY	Soluble.		
	N/A		
VAPOR PRESSURE	N/A		
EVAPORATION RATE	N/A		
MELTING POINT	N/A		
BOILING POINT	N/A		
FLASH POINT	Aqueous solution.		
AUTO-IGNITION POINT	Aqueous solution.		
LOWER EXPLOSIVE LIMIT IN AIR	Aqueous solution.		
UPPER EXPLOSIVE LIMIT IN AIR	Aqueous solution.		
FIRE AND EXPLOSION HAZARD DATA:	Extinguish fire using water spray, carbon dioxide, chemical foam, or dry		
	chemical.		
	Wear personal protection equipment, including a self-contained breathing		
	apparatus (S.C.B.A.)		
	No unusual fire or explosion hazards expected.		
REACTIVITY DATA:			
STABILITY	Stable.		
INCOMPATIBLE MATERIALS	Strong oxidizers.		
HAZARDOUS DECOMPOSITION	Carbon Dioxide, Carbon Monoxide.		
PRODUCTS			
HAZARDOUS POLYMERIZATION	None reported.		
HEALTH HAZARD DATA:			
ACUTE EFFECTS:	Eye Contact: May cause irritation and redness.		
	Skin Contact: May irritate skin.		
	Ingestion: May irritate gastrointestinal system.		
	Inhalation: Not an expected route of exposure.		
CHRONIC EFFECTS:	Eye Contact: Unknown.		
Similario El FESTO.	Skin Contact: Unknown.		
	Ingestion: Unknown.		
	Inhalation: Unknown.		
	Initial Children Chil		



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FIRST AID:	Eye Contact: Immediately flush eyes with copious amounts of water and get immediate medical attention. Skin Contact: Remove contaminated clothing and wash contact area with mild soap and copious amounts of water. Get medical attention if irritation develops. Inhalation: Remove person to fresh air. Get medical attention if symptoms worsen. Ingestion: Get immediate medical attention.			
ADDITIONAL INFORMATION:				
HMIS HAZARD CODES:	HEALTH	1		
	FLAMMABILITY	0		
	PHYSICAL HAZARD	0		
	PERSONAL PROTECTION	Α		
SPILL OR LEAK PROCEDURES:	Wear chemical resistant clothing, gloves, and eye protection. Wear NIOSH/MSHA approved breathing apparatus. Keep material away from heat, flame, ignition sources, and reactive materials. Wipe up or absorb spill using inert absorbent and place in a suitable waste container for disposal.			
WASTE DISPOSAL METHOD:		Observe all federal, state and local environmental regulations.		
PRECAUTIONS TO BE TAKEN IN	Wear protective clothing.			
HANDLING AND STORAGE:	Avoid contact with skin and eyes. Wash thoroughly after handling. Keep tightly closed. Irritant. Keep container tightly closed.			
ADDITIONAL COMMENTS:	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ScyTek Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.			