# **MATERIAL SAFETY DATA SHEET**

Product Name: Rubber Latex		Product Code: Latex	Product Code: Latex	
Manufacturer's Name:	American Art Clay Co., Inc 6060 Guion Road Indianapolis, IN 46254			
Information Number: (800) 374-1600		Emergency Number: (	Emergency Number: (800) 374-1600	
	Section I – Produ	ct Identification		
Product Name: Rubber L	atex Product C	Product Class Misc. Supplies Product Size: 16oz.		
AMACO Rubber Latex				
	Section II – Hazard	lous Components		
Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent	
** No reportable quantiti	es of hazardous ingredients.*			
This product carries the " Do not allow to freeze. S		to ASTM D4236/LHAMA. Co	ontains natural latex.	
	Section III – Physical / C	hemical Characteristics		
Boiling Range: 212°F – 232°F Vapor Density: Heavier than air. Coating V.O.C.: NA Appearance and odor: Thick liquid with ammonia odor.		Evaporation Rate: Slo Material V.O.C.: NA	Specific Gravity (H20=1): 1.03 Evaporation Rate: Slower than ether. Material V.O.C.: NA	
	Section IV – Fire and E	Explosion hazard Data		
Extinguishing Media: Wa Special Firefighting Proc Unusual Fire and Explosi	e and smoke. May emit toxic			
	Section V- Rea	activity Data		
Stability: Stable		Conditions to Avoid: I	Freezing temperatures	

Incompatibility (Materials to Avoid): Avoid strong oxidizing agents. Coagulates in acid medium. Contamination by copper, magnesium and their alloys will deteriorate the rubber.

Hazardous Decomposition or Byproducts: Ammonia, and by combustion: oxides of carbon and nitrogen, and hydrocarbons.

Hazardous Polymerization: Will not occur

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### Section VI Health Hazards Data

Inhalation Health Risks and Symptoms of Exposure: Excessive ammonia vapor exposure may cause irritation to eyes, throat, nose and lungs.

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eyes – Direct eye contact can cause severe irritation to the eyes. Flush with soft water for 15 minutes. If irritation persists, contact physician. Skin – wash hands thoroughly with soap, and then apply skin crème. If irritation persists, contact physician. Skin Absorption Health Risks and Symptoms of Exposure: May cause allergic reaction. Wash hands with soap and water, apply skin crème. Contact physician, if irritation persists.

Ingestion Health Risks and Symptoms of Exposure: Indigestible if swallowed. Do not induce vomiting. Contact physician.

Health Hazards (Acute / Chronic): See above. Carcinogenicity: No – NTP Carcinogens No – IARC Monographs No – OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Unknown Emergency and First Aid Procedures: Contact your local poison control for further health information.

#### Section VII – Precautions for Safe Handling and Use

Steps to Be Taken In Case Material Is Released or Spilled: Contains ammonia. May be toxic to aquatic life. Do not allow spilled material to enter water courses. Absorb with oil dry or similar product.

Waste Disposal Method: Dispose of paper towels in trash and rinse sponge. In manufacturing, dispose of in accordance to Local, State or Federal regulations.

Precautions to be taken in Handling and Storing: Store in cool dry and ventilated space. Protect from freezing.

Other Precautions: Not for use by children or in healthcare facilities.

# Section VIII - Control Measures

Respiratory Protection: If excessive ammonia vapors are present, use NIOSH certified mask. Ventilation: Use in well ventilated area. Protective Gloves: Not needed unless allergic to latex. Eye Protection: Not needed. Other Protective Clothing or Equipment: As needed to protect against skin contact. Work / Hygienic Practices: Refer to AMACO Product Encyclopedia & Safety Manual.

## Section IX - Disclaimer

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Prepared by: L. Jenkins 1/2012