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GLOSS VARNISH, FLEXIBLE SURFACE

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Material Safety Data Sheet

LIQUITEX

GLOSS VARNISH, FLEXIBLE SURFACE

Section I

ColArt Americas, Inc
11 Constitution Avenue
Placerville
New Jersey 08856-1396

Emergency Telephone Number 1-800-628-3385
Telephone Number for Information 732- 562- 0770
Date prepared 22/04/02

Section II Hazard Ingredients/Identify Information

Hazardous Components	CAS No.	OSHA PEL	ACGIH TLV
2-amino-2-methyl-1-propanol	124-68-5	no data	
Residual monomer	n/a		

Section III Physical/Chemical Characteristics

Boiling Point:	> 100 °C	Specific Gravity:	1.1
Vapour pressure:	ca. 17mm Hg	Melting Point:	n/a °C
Vapour density:	as water	Evaporation rate:	BuAc = 1 0.36
Solubility in water:	Dilutable		
Appearance and odour:	Milky liquid.. Slight monomer odour		

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Section IV Fire and Explosion Hazard Data

Flash Point:	n/a °C	closed cup	Flammable limits:	LEL: n/a
				UEL: n/a
Extinguishing Media:	Use media appropriate to surrounding conditions.			
Special Fire Fighting Procedures:	Wear self contained breathing apparatus.			
Unusual Fire and Explosion Hazards:	May spatter above boiling point. Dry films will burn.			

Section V Reactivity Data

Stability:	Unstable: no	Conditions to avoid:	none
	Stable: yes		
Incompatibility:	Acidic media		
Hazardous Decomposition:	Carbon oxides, monomer fumes in fire		
Hazardous Polymerisation:	none		

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Section VI Health Hazard Data

Route of Entry	Inhalation? <input checked="" type="checkbox"/>	Skin? <input checked="" type="checkbox"/>	Ingestion? <input checked="" type="checkbox"/>
Health Hazards:			
Residual monomer may be irritating to eyes and respiratory system.			
May cause headache, nausea and skin irritation.			
Carcinogenicity:	NTP: n/a	IARC Monographs:	n/a
	OSHA Regulated		n/a
Signs and Symptoms of Exposure	Irritation of eyes and respiratory system		
Medical Conditions aggravated by exposure			
First Aid Procedures			
Eyes:	Wash with water for 15 minutes Get medical attention		
Skin:	Wash off with water		
Inhalation:	Remove to fresh air		
Ingestion:	Give water to drink Get medical attention		

Section VII Precautions for Safe Handling and Use

Steps to be taken if material is spilled	Absorb on inert substrate
Sweep up immediately	
Waste Disposal Method	According to local regulations
Precautions to be taken in Handling and Storage	
Normal hygiene	
Avoid unnecessary personal contact	
Avoid extremes of temperature	
Other precautions	None

Section VIII Control Measures

Respiratory protection	Not normally required		
Ventilation	Ensure good extraction/ventilation		
	Local exhaust	Not normally required	
	Mechanical	Not normally required	
Protective gloves	Not required	Eye protection	if using large quantities
Other protective equipment	Protective clothing		
Work/Hygiene Practices	Avoid contact with skin and eyes		
	Avoid inhalation		

This product has been evaluated by a toxicologist and is labeled for acute and chronic health hazards in conformity with the Labelling of Hazardous Art Materials Act and Federal regulation 16 CFR 1500.14 of the Federal Hazardous Substances Act.

This product conforms to ASTM D4236 Standard Practice for Labeling Art Materials for Chronic Adverse Health Hazards
