

3489.

Material Safety Data Sheet

WINSOR & NEWTON GALERIA ACRYLIC COLOUR

Not otherwise specified

Section I

ColArt Americas, Inc.
11 Constitution Avenue
Piscataway
New Jersey 08855-1396

Emergency Telephone Number 1-800-628-3385
Telephone Number for Information 732- 562- 0770
Date prepared 03/10/2002

Section II Hazard Ingredients/Identify Information

Hazardous Components	CAS No.	OSHA PEL	ACGIH TLV
Ammonium hydroxide	1336-21-6	no data	25 ppm

Section III Physical/Chemical Characteristics

Boiling Point: > 100 °C Specific Gravity 1.3 1.5
 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: Soft coloured paste.Slight ammoniacal/monomer odour

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 May spatter above boiling point.Dry films will burn.
 Unusual Fire and Explosion Hazards May spatter above boiling point. Dry films will burn.

Section V Reactivity Data

Stability: Unstable: Conditions to avoid:
 Stable: yes
 Incompatibility: Acidic media
 Hazardous Decomposition Carbon oxides, monomer fumes in fire
 Hazardous Polymerisation none

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 and ammonia 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	Pre-existing skin/respiratory disorders		
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 handling large quantities
Other protective equipment	Protective clothing
Work/Hygenic 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 Labeling 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

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