

JAN-26-2007 FRI 10:55 AM colart americas

FAX NO. 7325620941

P. 03

00459-1064
-1065

Material Safety Data Sheet

WINSOR & NEWTON ARTISAN WATER MIXABLE GLOSS VARNISH

Section I

ColArt Americas Inc	Emergency telephone number : 1-800-628-3385
Constitution Avenue	Telephone number for information : 732-562-0770
Piscataway	
New Jersey 08855-1306	Date prepared 26/01/2007

Section II Hazard Ingredients/Identity Information

Hazardous Components	CAS No.	OSHA PEL	ACGIH TLV
None			

Section III Physical/Chemical Characteristics

Bolling Point:	> 100 °C	Specific Gravity	1.05
Vapour pressure:	ca.17mm Hg	Molting Point:	n/a °C
Vapour density:	as water	Evaporation rate	BuAc=1 0.36
Solubility in water :	Dilutable		
Appearance and odour	Translucent liquid,Slight 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	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 Stable : yes	Conditions to avoid :	none
Incompatibility:	Acidic media		
Hazardous Decomposition	Carbon oxides,monomer fumes in fire		
Hazardous Polymerisation	none		

JAN-26-2007 FRI 10:55 AM colart americas

FAX NO. 7325620941

P. 04

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		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

JAN-26-2007 FRI 10:55 AM colart americas

FAX NO. 7325620941

P. 05

Section VIII Control Measures

Respiratory protection	Not normally required
Ventilation	Ensure good extraction/ventilation
Local exhaust	Not normally required
Mechanical	
Protective gloves	Not required
Eye protection	:if handling large quantities
Other protective equipment	Protective clothing
Work/Hygonic 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

:No labelling required