

Material Safety Data Sheet

WINSOR & NEWTON ARTISTS OIL COLOUR

ZINC WHITE

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 31/05/00

Section II Hazard Ingredients/Identity Information

Hazardous Components	CAS No.	OSHA PEL	ACGIH TLV	
Zinc oxide		5 mg/m3	10	mg/m3

Section III Physical/Chemical Characteristics

Boiling Point:	> 300	° C	Specific Gravity	2	-
Vapour pressure:	n/a		Melting Point:	n/a	° C
Vapour density:	n/a		Evaporation rate	BuAc = 1	n/a
Solubility in water :	Insoluble				
Appearance and odour	White paste.Vegetable oil odour				

Section IV Fire and Explosion Hazard Data

Flash Point	> 230	° C	closed cup	Flammable limits	LEL: n/a
					UEL: n/a
Extinguishing Media	Carbon dioxide,dry chemical,foam.				
Special Fire Fighting Procedures	Keep cool				
Unusual Fire and Explosion Hazards	Black smoke may be evolved which effects eyes and lungs				

Section V Reactivity Data

Stability :	Unstable	no	Conditions to avoid :	none known
	Stable :	yes		
Incompatibility:	Combustible matter eg.cotton waste			
Hazardous Decomposition	Acrolein may be evolved in a fire			
Hazardous Polymerisation	no			

Section VIII Control Measures

Respiratory protection	Not required		
Ventilation	n/a		
Local exhaust	n/a		
Mechanical	n/a		
Protective gloves	Not required	Eye protection	Not required
Other protective equipment	Protective clothing		
Work/Hygenic Practices	Avoid ingestion		
Use barrier creams			

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