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LEMON YELLOW HUE

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Material Safety Data Sheet

0102-347

WINSOR & NEWTON ARTISTS WATER COLOUR tube

LEMON YELLOW HUE

Section I

ColArt Americas, Inc
11 Constitution Avenue
Piscataway
New Jersey 08855-1396Emergency 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
4-chloro-3,5-xylene	00088-04-0	no data	no data
Nickel titanate		no data	0.05 as Ni mg/m3

Section III Physical/Chemical Characteristics

Boiling Point:	> 100 °C	Specific Gravity	1.6 -
Vapour pressure:	ca. 17mm Hg	Melting Point:	n/a °C
Vapour density:	as water	Evaporation rate	BuAc = 1 0.36
Solubility in water :	Miscible		
Appearance and odour	Soft yellow paste		

Section IV Fire and Explosion Hazard Data

Flash Point	n/a °C	Flammable limits	LEL: n/a UEL: n/a
Extinguishing Media	n/a		
Special Fire Fighting Procedures	Will burn when water evaporates		
Unusual Fire and Explosion Hazards	n/a		

Section V Reactivity Data

Stability :	Unstable : no Stable : yes	Conditions to avoid :	none known
Incompatibility:	none known		
Hazardous Decomposition	Carbon monoxide may be evolved in a fire		
Hazardous Polymerisation	no		

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Section VI Health Hazard Data

Route of Entry	Inhalation? <input type="checkbox"/>	Skin? <input checked="" type="checkbox"/>	Ingestion? <input checked="" type="checkbox"/>
Health Hazards:			
Soluble nickel in the product is below 0.03 %.			
Prolonged contact with skin may cause irritation.			
Carcinogenicity :	NTP: n/a	IARC Monographs:	n/a
	OSHA Regulated		n/a
:WARNING: This product contains a chemical known to the State of California to cause cancer.			
Signs and Symptoms of Exposure	No data		
Medical Conditions aggravated by exposure	Pre-existing skin disorders		
First Aid Procedures			
Eyes:	Wash with water for 10 minutes		
	If irritation persists get medical attention		
Skin:	Wash off with water		
Inhalation:	Remove from exposure		
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
Mop up with plenty of water	
Waste Disposal Method	According to local regulations
Precautions to be taken in Handling and Storage	
Normal hygiene	
Keep dry	
Avoid extremes of temperature	
Other precautions	none

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Section VIII Control Measures

Respiratory protection	Not required		
Ventilation	No special conditions		
	Local exhaust	Not required	
	Mechanical	Not required	
Protective gloves	Not required	Eye protection	Not normally required
Other protective equipment	Protective clothing		
Work/Hygenic Practices	Avoid prolonged contact		

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