

## **Material Safety Data Sheet**

**Product Name:**

LIQUITEX® ARTIST HIGH VISCOSITY EXCEPT CADMIUMS (SEE SEPARATE SHEET FOR CADMIUM COLORS ACRYLIC COLORS )

**Product Family:****1. Chemical Product and Company Identification**

ColArt Americas, Inc.  
11 Constitution Ave.  
PO Box 1396  
Piscataway, NJ 08855  
1-800-445-4278

EMERGENCY TELEPHONE NUMBER:  
1-800-628-3385

**SUBSTANCE:**

LIQUITEX® ARTIST HIGH VISCOSITY ACRYLIC COLORS INCLUDING IRIDESCENTS.

**TRADE NAMES/SYNONYMS:**

LIQUITEX® HIGH VISCOSITY ARTIST ACRYLIC COLORS  
COLOR CODES : ALL COLORS EXCEPT CADMIUMS

**PRODUCT USE:**

Arts and Crafts

**CREATION DATE:**

Nov 25 1997

**REVISION DATE:**

04 September 2002

**2. Composition, Information on Ingredients****COMPONENT:**

Product has been certified as non-toxic by The Art and Creative Materials Institute, Inc. and conforms to ASTM D-4236 Standard Practice for Labeling Art Materials for Acute and Chronic Adverse Health Hazards.

**CAS NUMBER:**

Not assigned.

**EC NUMBER:**

Not assigned.

**PERCENTAGE:**

100

**3. Hazards Identification****EC CLASSIFICATION (CALCULATED):**

Not classified

**EMERGENCY OVERVIEW:****COLOR:**

various colors

**PHYSICAL FORM:**

liquid

**ODOR:**

fruity odor

**MAJOR HEALTH HAZARDS:**

No significant target effects reported.

**POTENTIAL HEALTH EFFECTS:**

INHALATION:  
none

SKIN CONTACT:  
none

EYE CONTACT:  
none

INGESTION:  
none

CARCINOGEN STATUS:

OSHA:  
No

NTP:  
No

IARC:  
No

#### **4. First Aid Measures**

INHALATION:  
It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

SKIN CONTACT:  
It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

EYE CONTACT:  
It is unlikely that emergency treatment will be required. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

INGESTION:  
Contact local poison control center or physician immediately.

#### **5. Fire Fighting Measures**

FIRE AND EXPLOSION HAZARDS:  
Slight fire hazard.

EXTINGUISHING MEDIA:  
regular dry chemical, carbon dioxide, water, regular foam

FIRE FIGHTING:  
Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

FLASH POINT:  
No data available.

#### **6. Accidental Release Measures**

OCCUPATIONAL RELEASE:  
Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

#### **7. Handling and Storage**

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

## **8. Exposure Controls, Personal Protection**

### **EXPOSURE LIMITS:**

LIQUITEX(R) ARTIST ACRYLIC COLORS IN TUBES AND JARS/LIQUITEX(R) CONCENTRATED ARTIST COLORS (EXCEPT #510 CADMIUM RED LIGHT HUE/SCARLET RED):  
No occupational exposure limits established.

### **VENTILATION:**

Based on available information, additional ventilation is not required.

### **EYE PROTECTION:**

Eye protection not required under normal conditions.

### **CLOTHING:**

Protective clothing is not required under normal conditions.

### **GLOVES:**

Protective gloves are not required under normal conditions.

### **RESPIRATOR:**

No respirator is required under normal conditions of use.

## **9. Physical and Chemical Properties**

### **PHYSICAL STATE:**

liquid

### **COLOR:**

various colors

### **TEXTURE:**

viscous

### **ODOR:**

fruity odor

### **BOILING POINT:**

> 100 C

### **FREEZING POINT:**

Not available

### **VAPOR PRESSURE:**

Not available

### **VAPOR DENSITY:**

Not available

### **SPECIFIC GRAVITY:**

1.2 – 1.6

### **WATER SOLUBILITY:**

Dilutable

### **PH:**

8-9

### **VOLATILITY:**

Not available

### **ODOR THRESHOLD:**

Not available

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EVAPORATION RATE: BuAc = 1  
< 1

### 10. Stability and Reactivity

**REACTIVITY:**

Stable at normal temperatures and pressure.

**CONDITIONS TO AVOID:**

None reported.

**INCOMPATIBILITIES:**

oxidizing materials

**HAZARDOUS DECOMPOSITION:**

Thermal decomposition products: oxides of carbon

**POLYMERIZATION:**

Will not polymerize.

### 11. Toxicological Information

Not available

### 12. Ecological Information

Not available

### 13. Disposal Considerations

Dispose in accordance with all applicable regulations.

### 14. Transport Information

No classification assigned.

**LAND TRANSPORT ADR/RID:**

No classification assigned.

**AIR TRANSPORT IATA/ICAO:**

No classification assigned.

**MARITIME TRANSPORT IMDG:**

No classification assigned.

### 15. Regulatory Information

**U.S. REGULATIONS:**

**TSCA INVENTORY STATUS:**

Yes

**TSCA 12(b) EXPORT NOTIFICATION:**

Not listed.

**CERCLA SECTION 103 (40CFR302.4):**

No

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SARA SECTION 302 (40CFR355.30):

No

SARA SECTION 304 (40CFR355.40):

No

SARA SECTION 313 (40CFR372.65):

No

SARA HAZARD CATEGORIES, SARA SECTIONS 311/312 (40CFR370.21):

ACUTE:

No

CHRONIC:

No

FIRE:

No

REACTIVE:

No

SUDDEN RELEASE:

No

OSHA PROCESS SAFETY (29CFR1910.119):

No

STATE REGULATIONS:

California Proposition 65:

No

EUROPEAN REGULATIONS:

EC NUMBER:

Not applicable

### 16. Other Information

The information contained herein is provided for identification of hazards in normal use and does not constitute a product specification.