

3-16-05

00608-all codes

Material Safety Data Sheet

Product Name:  
LIQUITEX(R) MEDIUM VISCOSITY ACRYLIC COLORS  
( Including Interference,Iridescent and Fluorescent)

Product Family:  
**1. Chemical Product and Company Identification**  
CoArt Americas, Inc. EMERGENCY TELEPHONE NUMBER:  
11Constitution Avenue 1-800-628-3365  
PO Box 1396  
Piscataway, NJ 08855  
1-600-445-4278

SUBSTANCE:  
LIQUITEX(R) MEDIUM VISCOSITY ACRYLIC COLORS

TRADE NAMES/SYNONYMS:  
LIQUITEX JAR COLORS LIQUITEX(R) MEDIUM  
COLORS : ALL COLORS EXCEPT CADMIUMS AND TRANSPARENT MIXING WHITE

PRODUCT USE:  
Arts and Crafts

CREATION DATE:  
Sep 30 1999

REVISION DATE:  
02 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:  
100.0

**3. Hazards Identification**

EC CLASSIFICATION (CALCULATED):  
Not Classified

EMERGENCY OVERVIEW:  
COLOR:  
various colors

PHYSICAL FORM:  
liquid

MAJOR HEALTH HAZARDS:  
No significant target effects reported.

POTENTIAL HEALTH EFFECTS:  
INHALATION:  
none

SKIN CONTACT:  
none

LIQUITEX® MEDIUM VISCOSITY COLOURS  
(EXCEPT #430 TRANSPARENT MIXING WHITE)

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**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) JAR COLORS (EXCEPT #430 TRANSPARENT MIXING WHITE):

No occupational exposure limits established.

LIQUITEX® MEDIUM VISCOSITY COLOURS  
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**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

**ODOR:**

Not available

**BOILING POINT:**

> 100 C

**FREEZING POINT:**

Not available

**VAPOR PRESSURE:**

Not available

**VAPOR DENSITY:**

Not available

**SPECIFIC GRAVITY:**

1.2 - 1.5

**WATER SOLUBILITY:**

soluble

**PH:**

8-9

**VOLATILITY:**

Not available

**ODOR THRESHOLD:**

Not available

**EVAPORATION RATE:**

Not available

**10. Stability and Reactivity****REACTIVITY:**

Stable at normal temperatures and pressure.

**CONDITIONS TO AVOID:**

None reported.

**INCOMPATIBILITIES:**

oxidizing materials

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(EXCEPT #450 TRANSPARENT MIXING WHITE)

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**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 133 (40CFR302.4):**  
No

**SARA SECTION 302 (40CFR355.30):**  
No

**SARA SECTION 304 (40CFR355.40):**  
No

**SARA SECTION 313 (40CFR372.85):**  
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):**

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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.