

## **Material Safety Data Sheet**

**Product Name:**

LIQUITEX® ACRYLIC IRIDESCENT / PEARLESCENT MEDIUM

**Product Family:**

**1. Chemical Product and Company Identification**

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

EMERGENCY TELEPHONE NUMBER:  
1-800-628-3385

**SUBSTANCE:**

LIQUITEX® ACRYLIC IRIDESCENT / PEARLESCENT MEDIUM

**TRADE NAMES/SYNONYMS:**

LIQUITEX® ACRYLIC IRIDESCENT/ PEARLESCENT MEDIUM  
PRODUCT CODES: 126712 ; 126714 ; 107008

**PRODUCT USE:**

Arts and Crafts

**CREATION DATE:**

Nov 11 1997

**REVISION DATE:**

Sep 22 2005

**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:**

**PHYSICAL FORM:**

liquid

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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

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### 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) ACRYLIC IRIDESCENT TINTING MEDIUM:

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.  
Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

## 9. Physical and Chemical Properties

### PHYSICAL STATE:

liquid

### TEXTURE:

viscous

### ODOR:

fruity odor

### BOILING POINT :

> 100 C

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**FREEZING POINT:**

Not available

**VAPOR PRESSURE:**

Not available

**VAPOR DENSITY: Air = 1**

> 1

**SPECIFIC GRAVITY:**

1.4

**WATER SOLUBILITY:**

Dilutable

**PH:**

8-9

**VOLATILITY:**

Not available

**ODOR THRESHOLD:**

Not available

**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, various organic fragments

**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

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.