

## **Material Safety Data Sheet**

**Product Name:**  
LIQUITEX® ACRYLIC IRIDESCENT / PEARLESCENT MEDIUM

**Product Family:**

### **1. Chemical Product and Company Identification**

Colart Americas, Inc.  
11 Constitution 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:**  
22<sup>nd</sup> December 2008

### **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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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:**  
VOC <49.3 g/litre

**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.