

## **Material Safety Data Sheet**

**Product Name:**

LIQUITEX(R) HEAVY BODY ARTIST ACRYLIC CADMIUM COLORS

**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(R) HIGH VISCOSITY ARTIST ACRYLIC CADMIUM COLORS

**TRADE NAMES/SYNONYMS:**

LIQUITEX HEAVY BODY ARTIST ACRYLIC CADMIUM COLORS  
150 CADMIUM ORANGE;152 CADMIUM RED LIGHT;154 CADMIUM  
RED MEDIUM;160 CADMIUM YELLOW LIGHT;161 CADMIUM YELLOW MEDIUM;162 CADMIUM  
YELLOW DEEP

**PRODUCT USE:**

Arts and Crafts

**CREATION DATE:**

Aug 19 1998

**REVISION DATE:**

17<sup>TH</sup> September 2008

**2. Composition, Information on Ingredients**

**COMPONENT:**

CADMIUM PIGMENT, PROPRIETARY

**CAS NUMBER:**

Not assigned.

**EC NUMBER:**

Not assigned.

**3. Hazards Identification**

**EC CLASSIFICATION (CALCULATED):**

Not classified

**EMERGENCY OVERVIEW:**

**COLOR:**

various colors

**PHYSICAL FORM:**

liquid

**ODOR:**

fruity odor

**MAJOR HEALTH HAZARDS:**

**CONTAINS:**

CADMIUM PIGMENT. Do not spray apply.

**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) HIGH VISCOSITY ARTIST ACRYLIC CADMIUM COLORS:  
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

**COLOR:**

various colors

**TEXTURE:**

viscous

**ODOR:**

fruity odor

**BOILING POINT:**

Not available

**FREEZING POINT:**

Not available

**VAPOR PRESSURE:**

Not available

**VAPOR DENSITY:**

Not available

**SPECIFIC GRAVITY:**

Not available

**WATER SOLUBILITY:**

Not available

**PH:**

Not available

VOC content: <49.3 g/ litre

**ODOR THRESHOLD:**

Not available

**EVAPORATION RATE:**

Not available

**COEFFICIENT OF WATER/OIL DISTRIBUTION:**

Not available

**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**

LIQUITEX(R) HIGH VISCOSITY ARTIST ACRYLIC CADMIUM COLORS:

ADDITIONAL DATA:  
CONTAINS:  
CADMIUM PIGMENT.  
Do not spray apply.

### **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:

WARNING:

DO NOT SPRAY APPLY- This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

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.

