

2033.

## **Material Safety Data Sheet**

**Product Name:**  
LIQUITEX® HEAVY BODY COLOR, CADMIUM COLORS

**Product Family:**

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

ColArt Americas, Inc. EMERGENCY TELEPHONE NUMBER:  
11 Constitution Avenue 1-800-628-3385  
PO Box 1396  
Piscataway, NJ 08855  
1-800-445-4278

**SUBSTANCE:**  
LIQUITEX® HEAVY BODY : CADMIUM COLORS

**TRADE NAMES/SYNONYMS:**  
LIQUITEX® HEAVY BODY CADMIUM COLORS

**PRODUCT USE:**  
Arts and Crafts

**CREATION DATE:**  
Mar 13 2000

**REVISION DATE:**  
Sep 22 2005

### **2. Composition, Information on Ingredients**

**COMPONENT:**  
Product has been certified 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

## Material Safety Data Sheet

### 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.

## Material Safety Data Sheet

### 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 HEAVY BODY Cadmium colors only  
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

#### ODOR:

Not available

#### BOILING POINT:

> 100 C

#### FREEZING POINT:

Not available

#### VAPOR PRESSURE:

Not available

#### VAPOR DENSITY:

Not available

#### SPECIFIC GRAVITY:

1.4

## Material Safety Data Sheet

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

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.

## Material Safety Data Sheet

### 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.