

## Material Safety Data Sheet

**Product Name:**

LIQUITEX® ACRYLIC MODELING PASTE

**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 MODELING PASTE

**TRADE NAMES/SYNONYMS:**

LIQUITEX® ACRYLIC MODELING PASTE  
PRODUCT CODES: 5508; 5516; 5532; 5536  
PRODUCT USE:  
Arts and Crafts

**CREATION DATE:**

Nov 14 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**

None

**EC CLASSIFICATION (CALCULATED):**

Not classified

**EMERGENCY OVERVIEW:**

**COLOR:**

white

**PHYSICAL FORM:**

liquid

**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

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 MODELING PASTE:**

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:**

white

### **TEXTURE:**

viscous

### **ODOR:**

fruity odor

### **BOILING POINT:**

> 100C

### **FREEZING POINT:**

Not available

### **VAPOR PRESSURE:**

Not available

### **VAPOR DENSITY: Air = 1**

> 1

### **SPECIFIC GRAVITY:**

2.0

### **WATER SOLUBILITY:**

Dilutable

### **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

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:  
N

SUDDEN RELEASE:  
N

OSHA PROCESS SAFETY (29CFR1910.119):  
N

STATE REGULATIONS:

California Proposition 65:  
N

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.