

## **Material Safety Data Sheet**

**Product Name:** LIQUITEX(R) ACRYLIC GLOSS SUPER HEAVY GEL 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

PRODUCT USE:  
Arts and Crafts

CREATION DATE:  
25 September 2002

REVISION DATE :  
18 August 2006

### **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 gel

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:

Not flammable

#### 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 HEAVY GEL 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

**FREEZING POINT:**  
Not available

**VAPOR PRESSURE:**  
Not available

**VAPOR DENSITY: Air = 1**  
> 1

**SPECIFIC GRAVITY:**  
1.2

**WATER SOLUBILITY:**  
Miscible

**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.