

## **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 :  
23<sup>rd</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 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:**

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.