

## **Material Safety Data Sheet**

**Product Name:** LIQUITEX® STRING GEL

**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® STRING GEL

PRODUCT USE:  
Arts and Crafts

CREATION DATE:  
13 July 2006

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

COMPONENT:  
Product complies with LHAMA 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

ODOR:  
fruity odor

MAJOR HEALTH HAZARDS:  
No significant target effects reported.

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### 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.

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### 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:

Translucent gel

#### TEXTURE:

viscous

#### ODOR:

fruity odor

#### BOILING POINT:

> 100 C

#### FREEZING POINT:

Not available

#### VAPOR PRESSURE:

Not available

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VAPOR DENSITY: Air = 1  
> 1

SPECIFIC GRAVITY:  
> 1

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.

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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.