## **Material Safety Data Sheet**

**Product Name:** 

LIQUITEX® ACRYLIC GLOSS MEDIUM AND VARNISH

**Product Family:** 

#### 1. Chemical Product and Company Identification

Colart Americas, Inc. 11Constitution Avenue PO Box 1396 Piscataway, NJ 08855 1800-445-4278 EMERGENCY TELEPHONE NUMBER: 1-800-628-3385

SUBSTANCE:

LIQUITEX® ACRYLIC GLOSS MEDIUM AND VARNISH

TRADE NAMES/SYNONYMS:

PRODUCT COLORS/CODES: 5004; 5008; 5016; 5032; 5036;

PRODUCT USE: Arts and Crafts

CREATION DATE: Nov 07 1997

REVISION DATE: 12 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: 100.0

## 3. Hazards Identification

#### None

EC CLASSIFICATION (CALCULATED): Not classified.

**EMERGENCY OVERVIEW:** 

COLOR: white

PHYSICAL FORM:

liquid

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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:

ODOR: fruity odor

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:**

carbon dioxide, regular dry chemical, regular foam, water

## FIRE FIGHTING:

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

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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 GLOSS MEDIUM AND VARNISH:

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:

Wear appropriate chemical resistant gloves.

PROTECTIVE MATERIAL TYPES:

neoprene, rubber

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

ODOR:

fruity odor

**BOILING POINT:** 

> 100 C

FREEZING POINT:

Not available

VAPOR PRESSURE:

Not available

VAPOR DENSITY: Air = 1

> 1

SPECIFIC GRAVITY:

1 1

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

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:

Υ

Not listed.
CERCLA SECTION 103 (40CFR302.4):
SARA SECTION 302 (40CFR355.30): N
SARA SECTION 304 (40CFR355.40): N
SARA SECTION 313 (40CFR372.65): N
SARA HAZARD CATEGORIES, SARA SECTIONS 311/312 (40CFR370.21):
ACUTE: N
CHRONIC: N
FIRE: N
REACTIVE: N
SUDDEN RELEASE: N
OSHA PROCESS SAFETY (29CFR1910.119): N
STATE REGULATIONS:
California Proposition 65: N
EUROPEAN REGULATIONS:
EC NUMBER: Not assigned.

## 16. Other Information

The information contained herein is provided for identification of hazards in normal use and does not constitute a product specification.