

3487.

## Material Safety Data Sheet

**Product Name:**  
LIQUITEX® ACRYLIC GLOSS MEDIUM AND VARNISH

**Product Family:**

### 1. Chemical Product and Company Identification

Colart Americas, Inc.  
11 Constitution 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:**  
Sep 22 2005

MAR 14 2000

### 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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**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:**  
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:**  
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

**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:**  
Y

TSCA 12(b) EXPORT NOTIFICATION:  
Not listed.

CERCLA SECTION 103 (40CFR302.4):

N

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.