

## **Material Safety Data Sheet**

**Product Name:**

Liquitex(R) GLOSSIES ACRYLIC ENAMELS

**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(R) GLOSSIES ACRYLIC ENAMELS

**TRADE NAMES/SYNONYMS:**

Liquitex GLOSSIES ACRYLIC ENAMELS  
ALL COLORS

**PRODUCT USE:**

Arts and Crafts

**CREATION DATE:**

Nov 12 1997

**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:****COLOR:**

various colors

**PHYSICAL FORM:**

liquid

**ODOR:**

odorless

**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:**

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) GLOSSIES ACRYLIC ENAMELS:**  
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

**COLOR:**

various colors

**ODOR:**

odorless

**BOILING POINT:**

215 F

**FREEZING POINT:**

Not available

**VAPOR PRESSURE:**

Not available

**VAPOR DENSITY:**

Not available

**SPECIFIC GRAVITY:**

1.0 – 1.2

**WATER SOLUBILITY:**

Dilutable

**PH:**

8-9

**VOLATILITY:**

VOC < 49.3 g/litre

**ODOR THRESHOLD:**

Not available

**EVAPORATION RATE: BuAc =1**

< 1

**COEFFICIENT OF WATER/OIL DISTRIBUTION:**

Not available

**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:**

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 assigned.

#### **16. Other Information**

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

