# **Material Safety Data Sheet**

**Product Name:** LIQUITEX® ACRYLIC GESSO **Product Family:** 1. Chemical Product and Company Identification ColArt Americas, Inc. 1100 Constitution Avenue PO Box 1396 Piscataway, NJ 08855 1-800-445-4278 SUBSTANCE: LIQUITEX® ACRYLIC GESSO TRADE NAMES/SYNONYMS: LIQUITEX ACRYLIC GESSO PRODUCT USE: Arts and Crafts **CREATION DATE:** Nov 11 1997

# **EMERGENCY TELEPHONE NUMBER:**

1-800-628-3385

PRODUCT CODES: 5304; 5308; 5316; 5332; 5334; 5336

**REVISION DATE:** 22<sup>nd</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

None

EC CLASSIFICATION (CALCULATED):

Not classified

**EMERGENCY OVERVIEW:** 

COLOR: white

PHYSICAL FORM:

liquid

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:

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 GESSO

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:

white

TEXTURE:

viscous

ODOR:

fruity odor

**BOILING POINT:** 

> 100

FREEZING POINT:

Not available

VAPOR PRESSURE:

Not available

VAPOR DENSITY: ( Air =1 )

>1

SPECIFIC GRAVITY:

1.5

WATER SOLUBILITY:

Dilutable

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.