# Material Safety Data Sheet

**Product Name:**
LIQUITEX(R) HIGH GLOSS VARNISH

**Product Family:**

## 1. Chemical Product and Company Identification

Colart Americas, Inc.
11Constitution Avenue
PO Box 1396
Piscataway, NJ 08855
1-800-445-4278

EMERGENCY TELEPHONE NUMBER:
1-800-628-3385

SUBSTANCE:
LIQUITEX(R) HIGH GLOSS VARNISH

TRADE NAMES/SYNONYMS: LIQUITEX HIGH GLOSS VARNISH
PRODUCT CODES: 126604 ; 126616
PRODUCT USE:
Arts and Crafts

CREATION DATE:
Nov 07 1997

REVISION DATE:
23rd 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

EC CLASSIFICATION (CALCULATED):
Not determined.

EMERGENCY OVERVIEW:
PHYSICAL FORM:
liquid

ODOR:
fruity odor

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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:
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.

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) HIGH GLOSS 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

ODOR:
fruity odor

BOILING POINT:
> 100 C

FREEZING POINT:
Not available

VAPOR PRESSURE:
Not available

VAPOR DENSITY: Air = 1
>1

SPECIFIC GRAVITY:
1.04

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WATER SOLUBILITY:
Miscible

PH:
8-9

VOLATILITY:
VOC <49.3 g/litre

ODOR THRESHOLD:
Not available

EVAPORATION RATE: BuAc = 1
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.

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## 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.