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### Material Safety Data Sheet

**Product Name:**  
LIQUITEX® FLEXIBLE MODELING PASTE

**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® FLEXIBLE MODELING PASTE

**CREATION DATE:**  
13 July 2006

**REVISION DATE:**  
13 July 2006

**Information on Ingredients**

**COMPONENT:**  
Product complies with LHAMA 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:**  
paste

**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 MODELING PASTE:  
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:  
> 100C

FREEZING POINT:  
Not available

VAPOR PRESSURE:  
Not available

VAPOR DENSITY: Air = 1  
> 1

SPECIFIC GRAVITY:  
2.0

WATER SOLUBILITY:  
Dilutable

PH:  
8-9

VOLATILITY:  
Not available

ODOR THRESHOLD:  
Not available

EVAPORATION RATE:  
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, 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:  
N

SUDDEN RELEASE:  
N

OSHA PROCESS SAFETY (29CFR1910.119):  
N

STATE REGULATIONS:

California Proposition 65:  
N

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.