

MAR-09-2005 WED 03:22 PM colart americas

FAX NO. 7325620941

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03-15-05

* Starter Set *

00626-1009

Material Safety Data Sheet

Product Name:
LIQUITEX® ARTIST HIGH VISCOSITY EXCEPT CADMIUMS (SEE SEPARATE SHEET FOR
CADMIUM COLORS ACRYLIC COLORS)

Product Family:

1. Chemical Product and Company Identification

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

EMERGENCY TELEPHONE NUMBER:
1-800-628-3385

SUBSTANCE:
LIQUITEX® ARTIST HIGH VISCOSITY ACRYLIC COLORS INCLUDING IRIDESCENTS.

TRADE NAMES/SYNONYMS:
LIQUITEX® HIGH VISCOSITY ARTIST ACRYLIC COLORS
COLOR CODES : ALL COLORS EXCEPT CADMIUMS

PRODUCT USE:
Arts and Crafts

CREATION DATE:
Nov 25 1997

REVISION DATE:
04 September 2002

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:
fruity odor

MAJOR HEALTH HAZARDS:
No significant target effects reported.

POTENTIAL HEALTH EFFECTS:

LIQUITEX® ARTIST HIGH VISCOSITY ACRYLIC COLORS
EXCEPT CADMIUMS

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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.

LIQUITEX® ARTIST HIGH VISCOSITY ACRYLIC COLORS
~~EXCEPT CADMIUMS~~

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8. Exposure Controls, Personal Protection**EXPOSURE LIMITS:**

LIQUITEX(R) ARTIST ACRYLIC COLORS IN TUBES AND JARS/LIQUITEX(R) CONCENTRATED
ARTIST COLORS (EXCEPT #510 CADMIUM RED LIGHT HUE/SCARLET RED):
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.

9. Physical and Chemical Properties**PHYSICAL STATE:**

liquid

COLOR:

various colors

TEXTURE:

viscous

ODOR:

fruity odor

BOILING POINT:

> 100 C

FREEZING POINT:

Not available

VAPOR PRESSURE:

Not available

VAPOR DENSITY:

Not available

SPECIFIC GRAVITY:

1.2 - 1.5

WATER SOLUBILITY:

Dilutable

PH:

8-9

VOLATILITY:

Not available

ODOR THRESHOLD:

Not available

LIQUITEX® ARTIST HIGH VISCOSITY ACRYLIC COLORS
EXCEPT CADMIUMS

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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:**

Yes

TSCA 12(b) EXPORT NOTIFICATION:

Not listed.

CERCLA SECTION 103 (40CFR302.4):

No

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SARA SECTION 302 (40CFR355.30):
NoSARA SECTION 304 (40CFR355.40):
NoSARA SECTION 313 (40CFR372.65):
No

SARA HAZARD CATEGORIES, SARA SECTIONS 311/312 (40CFR370.21):

ACUTE:
NoCHRONIC:
NoFIRE:
NoREACTIVE:
NoSUDDEN RELEASE:
NoOSHA PROCESS SAFETY (29CFR1910.119):
NoSTATE 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.

00618-1017
- 1026**Material Safety Data Sheet**

Product Name:
LIQUITEX(R) 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(R) ACRYLIC GLOSS MEDIUM AND VARNISH

TRADE NAMES/SYNONYMS:

PRODUCT COLORS/CODES:
NO. 10-5004; **PRODUCT COLORS/CODES: NO. 10-5008; PRODUCT**
COLORS/CODES: NO. (10-5016) PRODUCT COLORS/CODES: NO. (10-5032) PRODUCT
COLORS/CODES: NO. 10-5036; PRODUCT COLORS/CODES: NO. 10-5050; LIQUITEX ACRYLIC
GLOSS MEDIUM AND VARNISH; BNSSS028

PRODUCT USE:
Arts and Crafts

CREATION DATE:
Nov 07 1997

REVISION DATE:
Jun 02 1999

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

NFPA RATINGS (SCALE 0-4): HEALTH=1 FIRE=1 REACTIVITY=0

0
EC CLASSIFICATION (CALCULATED):
Not determined.

EMERGENCY OVERVIEW:
COLOR:
white

PHYSICAL FORM:
liquid

LIQUITEX(R) ACRYLIC GLOSS MEDIUM AND VARNISH

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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:
N

NTP:
N

IARC:
N

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.

LIQUITEX(R) ACRYLIC GLOSS MEDIUM AND VARNISH

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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.

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

LIQUITEX(R) ACRYLIC GLOSS MEDIUM AND VARNISH

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ODOR:
fruity odor

BOILING POINT:
Not available

FREEZING POINT:
Not available

VAPOR PRESSURE:
Not available

VAPOR DENSITY:
Not available

SPECIFIC GRAVITY:
Not available

WATER SOLUBILITY:
Not available

PH:
Not available

VOLATILITY:
Not available

ODOR THRESHOLD:
Not available

EVAPORATION RATE:
Not available

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.

LIQUITEX(R) ACRYLIC GLOSS MEDIUM AND VARNISH**29.**

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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

LIQUITEX(R) ACRYLIC GLOSS MEDIUM AND VARNISH

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Material Safety Data Sheet

OSHA PROCESS SAFETY (29CFR1910.119):

N

STATE REGULATIONS:

California Proposition 65:

N

EUROPEAN REGULATIONS:

EC NUMBER:

Not assigned.

16. Other Information

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LIQUITEX(R) ACRYLIC GLOSS MEDIUM AND VARNISH

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