00618-1037



LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS **MATTE VARNISH**

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 11/02/2021 Supersedes: 07/30/2015 Version: 4.0

SECTION 1: Identification

1.1. Identification

Product form

Trade name : LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS MATTE VARNISH

Recommended use and restrictions on use

Use of the substance/mixture : Artists', craft and hobby paints

Supplier

Distributor

ColArt Americas Inc. 2 Corporate Place South, Piscataway New Jersey, USA N.I 08854

T +1 888 422 7954

r.enquiries@colart.co.uk

Manufacturer

Colart France -33 2 43 83 83 00 Zone Industrielle Nord 5 Rue René Panhard Le Mans, - France

r.enquiries@colart.co.uk

Emergency telephone number

Emergency number : +1 888 422 7954

SECTION 2: Hazard(s) identification

Classification of the substance or mixture

Labelling statements in this section are not applicable to consumer products, please see section 15.

GHS-US classification

Not classified

- GHS Label elements, including precautionary statements
- 2.3. Other hazards which do not result in classification
- Unknown acute toxicity (GHS US)

SECTION 3: Composition/information on ingredients

Substances

Not applicable

3.2. **Mixtures**

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

SECTION 4: First-aid measures

Description of first aid measures

First-aid measures general Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing

First-aid measures after skin contact Wash skin with plenty of water. First-aid measures after eye contact Rinse eyes with water as a precaution.

First-aid measures after ingestion Call a poison center or a doctor if you feel unwell.

Most important symptoms and effects (acute and delayed)

Potential adverse human health effects and symptoms

: Based on available data, the classification criteria are not met.

Symptoms/effects

: Not expected to present a significant hazard under anticipated conditions of normal use.

11/02/2021 US - en Page 1

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard.

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

 Incompatible products
 : Strong bases. Strong acids.

 Incompatible materials
 : Sources of ignition. Direct sunlight.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional information : No exposure limits exist for this material

8.2. Appropriate engineering controls

8.3. Individual protection measures/Personal protective equipment

Eye protection:

Avoid contact with eyes

11/02/2021 US - en 2/6

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Other information:

Physical state

Do not eat, drink or smoke during use. Ensure there is adequate ventilation.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

: Liquid Appearance : Liquid.

: white

characteristic

Odour threshold : No data available

: > 8 рΗ

Melting point : Not applicable Freezing point : No data available

Boiling point : > 100

Flash point : No data available Relative evaporation rate (butylacetate=1) : No data available Flammability (solid, gas) : Not applicable. Vapour pressure : No data available Relative vapour density at 20 °C : No data available

Relative density

: No data available Solubility Partition coefficient n-octanol/water (Log Pow) No data available : No data available Auto-ignition temperature Decomposition temperature : No data available No data availableViscosity, kinematic : No data available : No data available Viscosity, dynamic **Explosive limits** : No data available Explosive properties : No data available : No data available Oxidising properties

9.2. Other information

SECTION 10: Stability and reactivity

The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

Conditions to avoid

None under recommended storage and handling conditions (see section 7).

Incompatible materials

Strong acids. Strong bases.

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity (oral) : Not classified : Not classified Acute toxicity (dermal)

11/02/2021 US - en 3/6

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Acute toxicity (inhalation) : Not classified Skin corrosion/irritation : Not classified pH: > 8Serious eye damage/irritation Not classified pH: > 8 Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

STOT-single exposure : Not classified : Not classified STOT-repeated exposure Aspiration hazard : Not classified Viscosity, kinematic : No data available

Potential adverse human health effects and

symptoms

Not classified

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

Reproductive toxicity

Ecology - general The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Persistence and degradability

LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS MATTE VARNISH

Persistence and degradability Not established.

Bioaccumulative potential

LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS MATTE VARNISH

Bioaccumulative potential Not established

Mobility in soil

No additional information available

Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

Disposal methods

Waste treatment methods Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

11/02/2021 US - en 4/6

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations



US FEDERAL HAZARD CLASSIFICATION AND LABELLING FOR ART MATERIALS:

All Colors have been evaluated by a toxicologist and labelled for acute and chronic health hazards in accordance with the Labelling of Hazardous Art Materials Regulation and Federal Regulation 16 CFR 1500.14 of the Federal Hazardous Substances Act.

This product conforms to ASTM D-4236 Standard Practice for Labelling Art Materials for Chronic Adverse health effects.

All colours have been certified by ACMI (Artists Craft Materials Institute, Inc.) to carry the AP (Approved Product) Seal, meaning this bears no chronic or acute human health hazards.

15.2. International regulations

CANADA

EU-Regulations

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH208 - Contains 2-methylisothiazol-3(2H)-one (MIT). May produce an allergic reaction.

Labelling according to Directive 67/548/EEC or 1999/45/EC

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

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11/02/2021 US - en 5/6

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006.

Other information : None.

US SDS LHAMA 2021

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

11/02/2021 US - en 6/6