

### Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015) Issue date: 2021-10-28 Version: 1.0

### **SECTION 1: Identification**

### 1.1. Product identifier

Product form : Mixture

Trade name : LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS GLOSS VARNISH

Product group : Trade product

#### 1.2. Recommended use and restrictions on use

No additional information available

### 1.3. Supplier

Distributor

ColArt Americas Inc.

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New Jersey, USA

NJ 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

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#### 1.4. Emergency telephone number

Emergency number : +1 888 422 7954

### **SECTION 2: Hazard identification**

### 2.1. Classification of the substance or mixture

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

#### Classification (GHSCA)

Not classified

### 2.2. GHS Label elements, including precautionary statements

### **GHS CA labeling**

No labeling applicable

#### 2.3. Other hazards

No additional information available

### 2.4. Unknown acute toxicity (GHS CA)

No data available

### **SECTION 3: Composition/Information on ingredients**

### 3.1. Substances

Not applicable

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#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of schedule 1, item 3 of the Hazardous Products Regulations.

### **SECTION 4: First-aid measures**

#### 4.1. Description of first aid measures

First-aid measures after in halation : 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 in gestion : Call a poison center/doctor/physician if you feel un well.

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

(showthe label where possible).

#### 4.2. Most important symptoms and effects (acute and delayed)

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

Potential Adverse human health effects and : Based on available data, the classification criteria are not met.

symptoms

#### 4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Treat symptomatically.

### **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable extinguishing media

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

### 5.2. Unsuitable extinguishing media

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

### 5.3. Specific hazards arising from the hazardous product

Fire hazard : No fire hazard.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

### 5.4. 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 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

No additional information available

### 6.2. Methods and materials 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.

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### 6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

### **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 : There exist no exposure limits for this material

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

### Hand protection:

Protectivegloves

### Eye protection:

Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):



#### Other information:

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

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#### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Liquid.
Color : white
Odor : characteristic
Odor threshold : No data available

: >8

Relative evaporation rate (butyl acetate=1) : No data available
Relative evaporation rate (eth er=1) : No data available
Melting point : Not applicable
Freezing point : No data available

Boiling point : > 100

Flash point : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density : ≈ 1 (≤ 1.1)

Solubility : No data available
Partition coefficient n-octanol/water (Log Pow) : No data available
Viscosity, kinematic : No data available
Explosion limits : No data available

#### 9.2. Other information

No additional information available

### **SECTION 10: Stability and reactivity**

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.

Hardening time: : No additional information available

### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

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

MPG (propane-1,2-diol) (57-55-6)	
LD50 oral rat	22000 mg/kg body weight Animal: rat
LD50 dermal rabbit	> 2000 mg/kg body weight Animal: rabbit
LC50 Inhalation - Rat	> 44.9 mg/l air Animal: rat, Guideline: other., Remarks on results: other:

Skin corrosion/irritation : Not classified pH: > 8

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Serious eye damage/irritation	: Not classified
	pH:>8
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified

		MPG (	propane-1	(2-diol)	(57-55-6)
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NOAEL (subchronic, oral, animal/male, 90 days) 443 mg/kg body weight Animal: cat, Animal sex: male

Aspirationhazard : Not classified

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.

### **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse

effects in the environment.

 $\label{thm:continuous} \textit{Hazardous} \ \textit{to} \ \textit{the} \ \textit{aquatic} \ \textit{environment}, \ \textit{short-term}$ 

(acute)

Not classified

Hazardous to the aquatic environment, long-term : Not classified

(chronic)

MPG (propane-1,2-diol) (57-55-6)	
LC50 - Fish [1]	51400 mg/l Test organisms (species): Pimephales promelas
LC50 - Fish [2]	51600 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 72h - Algae [1]	19300 mg/l Test organisms (species): Skeletonema costatum
EC50 72h - Algae [2]	24200 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrumcapricomutum)
EC50 96h - Algae [1]	19100 mg/l Test organisms (species): Skeletonema costatum
EC50 96h - Algae [2]	19000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricomutum)

### 12.2. Persistence and degradability

LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS GLOSS VARNISH	
Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS GLOSS VARNISH	
Bio accumulative potential	Not established.

### 12.4. Mobility in soil

No additional information available

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### 12.5. Other adverse effects

Ozone : Not classified

Other information : Avoid release to the environment.

### **SECTION 13: Disposal considerations**

### 13.1. Disposal methods

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

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**

In accordance with TDG/DOT/IMDG/IATA

### **14.1. UN number**

Not regulated for transport

### 14.2. UN proper shipping name

Proper Shipping Name (TDG) : Not applicable
Proper Shipping Name (DOT) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable

### 14.3. Transport hazard class(es)

**TDG** 

Transport hazard class(es) (TDG) : Not applicable

**DOT** 

Transport hazard class(es) (DOT) : Not applicable

**IMDG** 

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

### 14.4. Packing group

Packing group (TDG): Not applicablePacking group (DOT): Not applicablePacking group (IMDG): Not applicablePacking group (IATA): Not applicable

### 14.5. Environmental hazards

Other information : No supplementary information available.

### 14.6. Special precautions for user

#### **TDG**

No data available

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DOT

No data available

**IMDG** 

No data available

**IATA** 

No data available

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

**Not applicable** 

### **SECTION 15: Regulatory information**

### 15.1. Consumer Chemicals and Containers Regulations, 2001 (SOR/2001-269)

Not classified according to the criteria of Consumer Chemicals and Containers Regulations, 2001 (SOR/2001-269).

#### 15.2. International regulations

No additional information available

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

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

### **SECTION 16: Other information**

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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, labeling 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.

SDS COLART CANADA

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.

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