colart

LIQUITEX PROFESSIONAL ACRYLIC POURING MEDIUM

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations. This Product is exempt from OSHA Hazard Communication Standard, safety information contained in the SDS is for information only. Issue date: 10/25/2022 Revision date: 10/25/2022 Supersedes: 10/26/2021 Version: 8.0

SECTION 1: Identification		
1.1. Identification		
Product form	: Mixture	
Trade name	: LIQUITEX PROFESSIONAL ACRYLIC POURING MEDIUM	
1.2. Recommended use and restrictions	on use	
Use of the substance/mixture	: Artists', craft and hobby paints	
Recommended use	: Consumer uses: Private households (= general public = consumers), Artists', craft and hobby paints	
1.3. Supplier		
Distributor ColArt Americas Inc. 2 Corporate Place South, Piscataway New Jersey, USA NJ 08854 T +1 888 422 7954 r.enquiries@colart.co.uk	Manufacturer Colart France SAS 5, rue René Panhard, CS 82120 Z.I. Nord, 72021 Le Mans Cedex 2 T: +33 2 43 83 83 00 F: +33 2 43 83 83 09 r.enquiries@colart.co.uk	
1.4. Emergency telephone number		
Emergency number	: +1 888 422 7954	

SECTION 2: Hazard(s) identification

2.1. Hazard warning in accordance with US Labeling of Hazardous Art Materials Act / Federal Hazardous Substances Act.

Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Please note that the label may also contain other regional/national labelling text.

SECTION 3: Composition/Information on ingredients

3.2. Mixtures

Art materials are labelled according to Labeling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Hazardous ingredients are identified in section 15.

SECTION 4: First-aid measures	
4.1. 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	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth out with water. In all cases of doubt, or when symptoms persist, seek medical attention.

Please see section 15 labelling requirements for additonal information

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

Art materials are labelled according to Labeling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Please refer to section 15 for information on potential symptoms.

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4.3.			
Treat symptomatically.			
	ON 5: Fire-fighting measures		
5.1.	Suitable (and unsuitable) extinguishing		
	•	Foam. Dry powder. Carbon dioxide. Sand.	
Unsuitabl	le extinguishing media :	Do not use a heavy water stream.	
5.2.	Specific hazards arising from the chem	nical	
Fire haza	ird :	No fire hazard.	
Reactivity	:	The product is non-reactive under normal conditions of use, storage and transport.	
5.3.	Special protective equipment and prec	autions for fire-fighters	
Firefightir	ng 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	n during firefighting :	Do not enter fire area without proper protective equipment, including respiratory protection.	
SECTIO	ON 6: Accidental release measu	res	
6.1.	Personal precautions, protective equip	oment and emergency procedures	
6.1.1.	For non-emergency personnel		
Emergen	cy procedures :	Evacuate unnecessary personnel.	
6.1.2.	For emergency responders		
Protective	e equipment :	Equip cleanup crew with proper protection.	
Emergen	cy procedures :	Ventilate area.	
6.2.	Environmental precautions		
Prevent e	entry to sewers and public waters. Notify a	uthorities if liquid enters sewers or public waters.	
6.3.	Methods and material for containment	and cleaning up	
Methods	for cleaning up :	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	
6.4.	Reference to other sections		
	ding 8. Exposure controls and personal pro	otection.	
SECTIO	ON 7: Handling and storage		
7.1.	Precautions for safe handling		
Precautic	ons for safe handling :	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.	
7.2.	Conditions for safe storage, including		
Storage of	conditions :	Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container closed when not in use.	
Incompat	ible products :	Strong bases. Strong acids.	
Incompat	ible materials :	Sources of ignition. Direct sunlight.	
SECTION 8: Exposure controls/personal protection			
8.1.	Control parameters		
Additiona	I information :	There exist no exposure limits for this material	
8.2.	Appropriate engineering controls		
8.3.	Individual protection measures/Person	nal protective equipment	

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Hand protection:

Avoid contact with skin

Eye protection:

Avoid contact with eyes

Respiratory protection:

No respiratory protection needed under normal use conditions

Other information:

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

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
	: White	
Odor	: characteristic	
Odor threshold	: No data available	
рН	: 9 – 10 Concentrated solution	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: >100	
Flash point	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: ≈ 1.1 @ 20°C	
Solubility	: Miscible with water	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		

SECTION 10: Stability and reactivity

10.1. Reactivity

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

10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

10.3. Possibility of hazardous reactions

None under normal use.

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10.4. Conditions to avoid			
Direct sunlight. Extremely high or low temperatures.			
10.5. Incompatible materials			
Strong acids. Strong bases.			
10.6. Hazardous decomposition products			
Carbon monoxide. Carbon dioxide.			
SECTION 11: Toxicological information			
11.1. Information on toxicological effects			
Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Please refer to section 15 for information on toxicological effects.			
SECTION 12: Ecological information			
12.1. Toxicity			
No additional information available			
12.2. Persistence and degradability			
LIQUITEX PROFESSIONAL ACRYLIC POURING MEDIUM			
Persistence and degradability Not established.			
12.3. Bioaccumulative potential			
LIQUITEX PROFESSIONAL ACRYLIC POURING MEDIUM			
Bioaccumulative potential Not established.			
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			

Other information

: Avoid release to the environment.

SECTION 13: Disposal considerations			
13.1. Disposal methods			
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

Air transport

Not applicable

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SECTION 15: Regulatory information

15.1. US Federal regulations

US FEDERAL HAZARD CLASSIFICATION AND LABELLING FOR ART MATERIALS:

This product has 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.



WARNING: This product can expose you to 2-Ethylhexyl acrylate, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

15.2. International regulations CANADA

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

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Revision date	:	10/25/2022
Data sources	:	Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA).
Other information	:	None.

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.