colart

LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS 'SLOW DRI' BLENDING GEL

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: 10/12/2022 Revision date: 10/12/2022 Supersedes: 08/18/2015 Version: 8.0

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Trade name	LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS 'SLOW DRI' BLENDING GEL		
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 +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. Immediate medical attention and spec	tial treatment, if necessary			
Treat symptomatically.				
SECTION 5: Fire-fighting measures				
5.1. Suitable (and unsuitable) extinguishing	ng media			
Suitable extinguishing media	Foam. Dry powder. Carbon dioxide. Sand.			
Unsuitable extinguishing media	Do not use a heavy water stream.			
5.2. Specific hazards arising from the che	mical			
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 pre	cautions 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 enter fire area without proper protective equipment, including respiratory protection.			
SECTION 6: Accidental release measu	ires			
6.1. Personal precautions, protective equi	pment and emergency procedures			
6.1.1. For non-emergency personnel				
	Evacuate unnecessary personnel.			
6.1.2. For emergency responders				
Protective equipment	Equip cleanup crew with proper protection.			
Emergency procedures	Ventilate area.			
6.2. Environmental precautions				
Prevent entry to sewers and public waters. Notify a	authorities if liquid enters sewers or public waters.			
6.3. Methods and material for containmen	t 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				
See Heading 8. Exposure controls and personal per	rotection.			
SECTION 7: Handling and storage				
7.1. Precautions for safe handling				
Precautions 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	any incompatibilities			
Storage 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.			
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				

Safety Data Sheet

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8.3. Individual protection measures/Personal protective equipment

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 / gel	
	: Milky	
Odor	: characteristic	
Odor threshold	: No data available	
рН	: 9 – 9.5	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: > 100°C	
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	: ≈ 1.05	
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.

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 10.3. Possibility of hazardous reactions

 None under normal use.

 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 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 toxicological effects.

SECTION 12: Ecological information				
12.1. Toxicity				
No additional information available				
12.2. Persistence and degradability				
LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS 'SLOW DRI' BLENDING GEL				
Persistence and degradability	Not established.			
12.3. Bioaccumulative potential				
LIQUITEX PROFESSIONAL ACRYLIC MEDIUMS 'SLOW DRI' BLENDING GEL				

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

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Air transport

Not applicable

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.

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	:	10/12/2022
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.