00669-1015

colart

LIQUITEX PROFESSIONAL ACRYLIC SOLUVAR MATTE VARNISH

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: 10/26/2022 Revision date: 10/26/2022 Supersedes: 11/17/2015 Version: 6.0

SECTION 1: Identification		
1.1. Identification		
Product form	: Mixture	
Trade name	: LIQUITEX PROFESSIONAL ACRYLIC SOLUVAR MATTE VARNISH	
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 hobb 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

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.

OSHA Hazard Communication Standard does not apply to art materials according to 29 CFR 1910.1200(b)(6). This Safety Data Sheet is provided for information only and details the appropriate safety labelling according to LHAMA and FHSA. The information contained in this MSDS does not comply with all requirements of the OSHA Hazard Communication Standard.

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4.3. Immediate medical attention and	consist tractment if passes are
4.3. Immediate medical attention and Treat symptomatically.	special treatment, if necessary
SECTION 5: Fire-fighting measure	
5.1. Suitable (and unsuitable) extingu	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.
Jnsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from the	e chemical
Fire hazard	: Combustable liquid and vapor.
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Special protective equipment and	d 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 enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release me	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
5.2. Environmental precautions	
	otify authorities if liquid enters sewers or public waters.
.3. Methods and material for contain	nment and cleaning up
lethods 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.
	spinage. Store away from other materials.
6.4. Reference to other sections	spillage. Store away from other materials.
See Heading 8. Exposure controls and perso	nal protection.
See Heading 8. Exposure controls and perso SECTION 7: Handling and storage	nal protection.
See Heading 8. Exposure controls and perso SECTION 7: Handling and storage 7.1. Precautions for safe handling	nal protection.
See Heading 8. Exposure controls and perso 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.
See Heading 8. Exposure controls and person SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions	 Mash 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. uding any incompatibilities 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.
See Heading 8. Exposure controls and person SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products	 Mash 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. uding any incompatibilities 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. Strong bases. Strong acids.
See Heading 8. Exposure controls and person SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products	 Mash 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. uding any incompatibilities 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.
See Heading 8. Exposure controls and perso SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products Incompatible materials	 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. uding any incompatibilities 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. Strong bases. Strong acids. Sources of ignition. Direct sunlight.
See Heading 8. Exposure controls and perso SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products Incompatible materials SECTION 8: Exposure controls/pe	 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. uding any incompatibilities 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. Strong bases. Strong acids. Sources of ignition. Direct sunlight.
See Heading 8. Exposure controls and person SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products Incompatible materials SECTION 8: Exposure controls/per 8.1. Control parameters	 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. uding any incompatibilities 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. Strong bases. Strong acids. Sources of ignition. Direct sunlight.
See Heading 8. Exposure controls and perso SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products Incompatible materials SECTION 8: Exposure controls/person 8.1. Control parameters Additional information	 inal protection. 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. uding any incompatibilities 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. Strong bases. Strong acids. Sources of ignition. Direct sunlight. ersonal protection There exist no exposure limits for this material
See Heading 8. Exposure controls and perso SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe storage, inclustor Storage conditions ncompatible products ncompatible materials SECTION 8: Exposure controls/person 8.1. Control parameters	 inal protection. 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. uding any incompatibilities 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. Strong bases. Strong acids. Sources of ignition. Direct sunlight. ersonal protection There exist no exposure limits for this material
See Heading 8. Exposure controls and perso SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling 7.2. Conditions for safe storage, inclu- Storage conditions Incompatible products Incompatible materials SECTION 8: Exposure controls/person 8.1. Control parameters Additional information 8.2. Appropriate engineering controls 8.3. Individual protection measures/P OSHA Hazard Communication Standard does not	 inal protection. 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. uding any incompatibilities 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. Strong bases. Strong acids. Sources of ignition. Direct sunlight. ersonal protection There exist no exposure limits for this material

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Hand protection:

Avoid contact with skin. Wash hands immediately after use. When using wear impermeable protective gloves.

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.. Do not store or use near heat or flame.

SECTION 9: Physical and chemical p	properties
9.1. Information on basic physical and c	hemical properties
Physical state	: Liquid
	: Colorless
Odor	: characteristic
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 100 °C
Flash point	: 41.°C CC (Closed cup)
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Combustable liquid and vapor.
Vapor pressure	: 2. mm Hg @ °C
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: <0.1 (Insoluble in water)
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: >250°C
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: 0.9
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	

SECT	SECTION 10: Stability and reactivity			
10.1.	Reactivity			
The pro	duct is non-reactive under normal conditions of use, storage and transport.			
10.2.	Chemical stability			
Stable a	at ambient temperature and under normal conditions of use.			
10.3.	Possibility of hazardous reactions			
None ur	None under normal use.			

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10.4.	Conditions to avoid	
Direct su	nlight. Extremely high or low temperature	28.
10.5.	Incompatible materials	
Strong a	cids. Strong bases.	
10.6.	Hazardous decomposition products	
Carbon r	nonoxide. Carbon dioxide.	
SECTI	ON 11: Toxicological information	on
11.1.	Information on toxicological effects	
	rials are labelled according to Labelling of ces Act (FHSA).Please refer to section 15	f Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous 5 for information on toxicological effects.
SECTI	ON 12: Ecological information	
12.1.	Toxicity	
No additi	onal information available	
12.2.	Persistence and degradability	
	r croioterioe and degradability	
	EX PROFESSIONAL ACRYLIC SOLUV	AR MATTE VARNISH
LIQUIT		AR MATTE VARNISH Not established.
LIQUIT	EX PROFESSIONAL ACRYLIC SOLUV	
LIQUIT Persiste 12.3.	EX PROFESSIONAL ACRYLIC SOLUV	Not established.
LIQUIT Persiste 12.3. LIQUIT	EX PROFESSIONAL ACRYLIC SOLUV ence and degradability Bioaccumulative potential	Not established.
LIQUIT Persiste 12.3. LIQUIT	EX PROFESSIONAL ACRYLIC SOLUV ence and degradability Bioaccumulative potential EX PROFESSIONAL ACRYLIC SOLUV	AR MATTE VARNISH
LIQUIT Persiste 12.3. LIQUIT Bioaccu 12.4.	EX PROFESSIONAL ACRYLIC SOLUV ence and degradability Bioaccumulative potential EX PROFESSIONAL ACRYLIC SOLUV umulative potential	AR MATTE VARNISH
LIQUIT Persiste 12.3. LIQUIT Bioaccu 12.4.	EX PROFESSIONAL ACRYLIC SOLUV ence and degradability Bioaccumulative potential EX PROFESSIONAL ACRYLIC SOLUV umulative potential Mobility in soil	AR MATTE VARNISH

Other information : Avoid release to the environment.				
SECTION 13: Disposal cons	iderations			
13.1. Disposal methods				
Product/Packaging disposal recomme	endations : Dispose in a safe mann	er in accordance with local/national re	gulations.	
Ecology - waste materials	: Avoid release to the env	: Avoid release to the environment.		
SECTION 14: Transport info	rmation			
ADR	IMDG	ΙΑΤΑ	ADN	
14.1 UN number or ID number				
UN 1263	UN 1263	UN 1263	UN 1263	
14.2 UN proper shipping name				
PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	Paint	PAINT RELATED MATERIAL	
Transport document description				
UN 1263 PAINT RELATED	UN 1263 PAINT RELATED	UN 1263 Paint, 3, III	UN 1263 PAINT RELATED	
MATERIAL, 3, III, (D/E)	MATERIAL, 3, III	011 1203 Faint, 3, 11	MATERIAL, 3, III	
14.3 Transport hazard class(es)				
3	3	3	3	

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14.4. Packing group			
Ш	III	III	Ш
14.5. Environmental hazards		1	1
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes	Dangerous for the environment Yes
-		of liquids ≤ 5 litres or net mass of so d, as stated in the ADR regulation, s	e ,
	No supplementary i	nformation available	

SECTION 15: Regulatory information 15.1. US Federal regulations

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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. This product has been certified by ACMI (Artists Craft Materials Institute, Inc.) to carry the CL (Caution Label) Seal.

Labelling Text: DANGER. COMBUSTIBLE. HARMFUL OR FATAL IF SWALLOWED. VAPOR HARMFUL. SKIN IRRITANT. EYE IRRITANT. Contains: PETROLEUM DISTILLATES. PRECAUTIONS: Avoid prolonged contact with skin. Wash hands immediately after use. When using wear impermeable protective gloves. Avoid ingestion. Do not store or use near heat or flame. Use only with adequate ventilation. KEEP OUT OF THE REACH OF CHILDREN. FIRST AID TREATMENT: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care. If swallowed do not induce vomiting. Call a physician or poison control centre immediately. If inhalation symptoms occur, move to fresh air. If symptoms persist, see a physician. If skin contact occurs, wash with soap and water for 5 minutes. If swallowed get prompt medical attention. For further health information, contact a poison control center or doctor/physician.



15.2. International regulations CANADA

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

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

 Revision date
 : 10/26/2022

 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.

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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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