SAFETY DATA SHEET LIQUITEX FABRIC MEDIUM

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification		
Product identifier		
Product name	LIQUITEX FABRIC MEDIUM	
Recommended use of the chemical and restrictions on use		
Application	Medium for Acrylic Painting	
Uses advised against	No specific uses advised against are identified.	
Details of the supplier of the safety data sheet		
Supplier	ColArt Americas Inc. 11 Constitution Avenue Piscataway New Jersey 08855 - 1396 USA 1-732-562-0770 R.Enquiries@colart.co.uk	
Contact Person	Regulatory Manager	
Manufacturer	ColArt International SA 5 Rue Rene Panhard Z.I .Nord 72021 Le Mans Cedex 2 +33 2 43 83 83 00	
Emergency telephone number		
Emergency telephone	33 (0)2 43 83 83 00 This number is only available during office hours.	
2. Hazard(s) identification		
Classification of the substance	e or mixture	
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
Label elements		
Hazard statements	NC Not Classified	
Other hazards		
This product does not contain	any substances classified as PBT or vPvB.	
3. Composition/information on ingredients		
Mixtures		
Composition comments	No ingredients classified as hazardous	
4. First-aid measures		
Description of first aid measures		
General information	If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel.	

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Inhalation No specific recommendations. If throat irritation or coughing persists, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if any discomfort continues. Ingestion No specific recommendations. If throat irritation or coughing persists, proceed as follows. Rinse mouth. Get medical attention if any discomfort continues. Skin Contact No specific recommendations. Rinse with water. Get medical attention if any discomfort continues. Eye contact Rinse with water. Get medical attention if any discomfort continues. Protection of first aiders Use protective equipment appropriate for surrounding materials. Most important symptoms and effects, both acute and delayed **General information** The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Inhalation No specific symptoms known. Spray/mists may cause respiratory tract irritation. Ingestion No specific symptoms known. May cause discomfort if swallowed. Skin contact No specific symptoms known. May cause discomfort. Eye contact No specific symptoms known. May be slightly irritating to eyes. Indication of immediate medical attention and special treatment needed Notes for the doctor Treat symptomatically. Specific treatments No special treatment required. 5.Fire-fighting measures Extinguishing media Suitable extinguishing media The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media Special hazards arising from the substance or mixture Specific hazards Containers can burst violently or explode when heated, due to excessive pressure build-up. Hazardous combustion Thermal decomposition or combustion products may include the following substances: products Harmful gases or vapors. Advice for firefighters Protective actions during Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with firefighting water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapors and protect men stopping the leak. Special protective equipment Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective for firefighters clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents. 6. Accidental release measures Personal precautions, protective equipment and emergency procedures No specific recommendations. For personal protection, see Section 8. Personal precautions

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Environmental precautions		
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.	
Methods and material for con	tainment and cleaning up	
Methods for cleaning up	Reuse or recycle products wherever possible. Absorb spillage to prevent material damage. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dispose of contents/container in accordance with national regulations.	
Reference to other sections	For personal protection, see Section 8.	
7. Handling and storage		
Precautions for safe handling		
Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists.	
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.	
Conditions for safe storage, including any incompatibilities		
Storage precautions	No specific recommendations.	
Storage class	Unspecified storage.	
Specific end uses(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
8. Exposure Controls/persona	I protection	
8. Exposure Controls/persona	I protection No exposure limits known for ingredient(s).	
Ingredient comments		
Ingredient comments Exposure controls Appropriate engineering	No exposure limits known for ingredient(s).	
Ingredient comments Exposure controls Appropriate engineering controls	No exposure limits known for ingredient(s). No specific ventilation requirements. No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is	
Ingredient comments Exposure controls Appropriate engineering controls Eye/face protection	No exposure limits known for ingredient(s). No specific ventilation requirements. No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.	
Ingredient comments Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body	No exposure limits known for ingredient(s). No specific ventilation requirements. No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. No specific hand protection recommended.	
Ingredient comments Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body protection	No exposure limits known for ingredient(s). No specific ventilation requirements. No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. No specific hand protection recommended. No specific recommendations Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.	
Ingredient comments Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body protection Hygiene measures	No exposure limits known for ingredient(s). No specific ventilation requirements. No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. No specific hand protection recommended. No specific recommendations Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is	
Ingredient comments Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body protection Hygiene measures Respiratory protection Environmental exposure	No exposure limits known for ingredient(s). No specific ventilation requirements. No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. No specific hand protection recommended. No specific recommendations Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn. Not regarded as dangerous for the environment.	
Ingredient comments Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body protection Hygiene measures Respiratory protection Environmental exposure controls	No exposure limits known for ingredient(s). No specific ventilation requirements. No specific eye protection required during normal use. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. No specific hand protection recommended. No specific recommendations Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn. Not regarded as dangerous for the environment.	

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Color White. pН pH (concentrated solution): >8 Initial boiling point and range >100°C @ 760 mm Hg **Relative density** 1,1 @ 20°C Solubility(ies) Miscible with water 10. Stability and reactivity Reactivity There are no known reactivity hazards associated with this product. Stability Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions. No potentially hazardous reactions known. Possibility of hazardous reactions Conditions to avoid There are no known conditions that are likely to result in a hazardous situation. Materials to avoid No specific material or group of materials is likely to react with the product to produce a hazardous situation Hazardous decomposition Does not decompose when used and stored as recommended. Thermal decomposition or products combustion products may include the following substances: Harmful gases or vapors. 11. Toxicological information Information on toxicological effects **Toxicological effects** Not regarded as a health hazard under current legislation. Acute toxicity - oral Notes (oral LD50) Based on available data the classification criteria are not met. Acute toxicity - dermal Notes (dermal LD₅₀) Based on available data the classification criteria are not met. Acute toxicity - inhalation Notes (inhalation LC₅₀) Based on available data the classification criteria are not met. Skin corrosion/irritation Animal data Based on available data the classification criteria are not met. Serious eye damage/irritation Serious eye damage/irritation Based on available data the classification criteria are not met. **Respiratory sensitisation** Respiratory sensitisation Based on available data the classification criteria are not met. Skin sensitisation

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Based on available data the classification criteria are not met.

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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Skin sensitisation

Carcinogenicity Carcinogenicity

Germ cell mutagenicity

IARC carcinogenicity	None of the ingredients are listed or exempt.	
Reproductive toxicity		
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.	
Reproductive toxicity - development	Based on available data the classification criteria are not met.	
Specific target organ toxicity -	single exposure	
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.	
Specific target organ toxicity - repeated exposure		
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.	
Aspiration hazard Aspiration hazard	Based on available data the classification criteria are not met.	
General information	No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	No specific symptoms known. Spray/mists may cause respiratory tract irritation.	
Ingestion	No specific symptoms known. May cause discomfort if swallowed.	
Skin Contact	No specific symptoms known. May cause discomfort.	
Eye contact	No specific symptoms known. May be slightly irritating to eyes.	
Route of entry	Ingestion Inhalation Skin and/or eye contact	
Target Organs	No specific target organs known.	
Target Organs 12. Ecological Information	No specific target organs known.	
	No specific target organs known. Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.	
12. Ecological Information	Not regarded as dangerous for the environment. However, large or frequent spills may have	
12. Ecological Information Ecotoxicity	Not regarded as dangerous for the environment. However, large or frequent spills may have	
12. Ecological Information Ecotoxicity Toxicity	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.	
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12. Ecological Information Ecotoxicity <u>Toxicity</u> Toxicity Acute toxicity - fish Acute toxicity - aquatic	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment. Based on available data the classification criteria are not met. Not determined.	
12. Ecological Information Ecotoxicity Toxicity Toxicity Acute toxicity - fish Acute toxicity - aquatic invertebrates	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment. Based on available data the classification criteria are not met. Not determined. Not determined.	
12. Ecological Information Ecotoxicity <u>Toxicity</u> Toxicity Acute toxicity - fish Acute toxicity - aquatic invertebrates Acute toxicity - aquatic plants Acute toxicity -	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment. Based on available data the classification criteria are not met. Not determined. Not determined. Not determined.	
12. Ecological Information Ecotoxicity Toxicity Toxicity Acute toxicity - fish Acute toxicity - aquatic invertebrates Acute toxicity - aquatic plants Acute toxicity - microorganisms	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment. Based on available data the classification criteria are not met. Not determined. Not determined. Not determined.	
12. Ecological Information Ecotoxicity Toxicity Toxicity Acute toxicity - fish Acute toxicity - aquatic invertebrates Acute toxicity - aquatic plants Acute toxicity - microorganisms Persistance and degradability	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment. Based on available data the classification criteria are not met. Not determined. Not determined. Not determined. Not determined.	
12. Ecological Information Ecotoxicity Toxicity Toxicity Acute toxicity - fish Acute toxicity - aquatic invertebrates Acute toxicity - aquatic plants Acute toxicity - microorganisms Persistance and degradability Persistence and degradability	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment. Based on available data the classification criteria are not met. Not determined. Not determined. Not determined. Not determined.	
12. Ecological Information Ecotoxicity Toxicity Toxicity Acute toxicity - fish Acute toxicity - aquatic invertebrates Acute toxicity - aquatic plants Acute toxicity - aquatic plants Acute toxicity - microorganisms Persistance and degradability Persistence and degradability Bioaccumulative potential	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment. Based on available data the classification criteria are not met. Not determined. Not determined. Not determined. Not determined.	
12. Ecological Information Ecotoxicity Toxicity Toxicity Acute toxicity - fish Acute toxicity - aquatic invertebrates Acute toxicity - aquatic plants Acute toxicity - aquatic plants Acute toxicity - microorganisms Persistance and degradability Pioaccumulative potential Bio-Accumulative Potential	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment. Based on available data the classification criteria are not met. Not determined. Not determined. Not determined. Not determined.	

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Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.	
Other adverse effects		
Other adverse effects	None known.	
13. Disposal considerations		
Waste treatment methods		
General information	The generation of waste should be minimized or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way.	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
Waste class	08 01 12 waste paint and varnish other than those mentioned in 08 01 11	
14. Transport information		
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).	
UN Number		
Not applicable.		
UN proper shipping name		
Not applicable.		
Transport hazard class(es)		
No transport warning sign requ	uired.	
Packing group		
Not applicable.		
Environmental hazards		
Environmentally Hazardous S	ubstance	
No.		
Special precautions for user		
Not applicable.		
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.	
15. Regulatory information		

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Regulatory StatusThis 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 Material Institute, Inc.) to carry the AP (Approved Product) Seal, meaning this product bears no chronic or acute human health hazards.

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA) None of the ingredients are listed or exempt.

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

SARA 313 Emission Reporting

None of the ingredients are listed or exempt.

CAA Accidental Release Prevention None of the ingredients are listed or exempt.

FDA - Essential Chemical None of the ingredients are listed or exempt.

FDA - Precursor Chemical None of the ingredients are listed or exempt.

SARA (311/312) Hazard Categories

None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals

None of the ingredients are listed or exempt.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-I)

None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances

None of the ingredients are listed or exempt.

Massachusetts "Right To Know" List

None of the ingredients are listed or exempt.

Rhode Island "Right To Know" List

None of the ingredients are listed or exempt.

Minnesota "Right To Know" List

None of the ingredients are listed or exempt.

New Jersey "Right To Know" List None of the ingredients are listed or exempt.

Pennsylvania "Right To Know" List

None of the ingredients are listed or exempt.

Inventories

US - TSCA None of the ingredients are listed or exempt.

US - TSCA 12(b) Export Notification

None of the ingredients are listed or exempt.

16. Other information	
Training advice	Read and follow manufacturer's recommendations.
Revision date	8/10/2015
Revision	3
Supersedes date	3/13/2015

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