SAFETY DATA SHEET LIQUITEX MEDIUM GEL ULTRA MAT / ULTRA MATTE GEL MEDIUM

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

1. Identification		
Product identifier		
Product name	LIQUITEX MEDIUM GEL ULTRA MAT / ULTRA MATTE GEL MEDIUM	
Product number	D012170	
Recommended use of the cher	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		
Emergency telephone number		
Emergency telephone	For health information only call 1-800-628-3385 Piscataway NJ 08855.	
2. Hazard(s) identification		
Classification of the substance	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	Any hazardous ingredients are below classification limit.	
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.	

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 medica	Indication of immediate medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
Notes for the doctor Specific treatments	Treat symptomatically. No special treatment required.	
Specific treatments		
Specific treatments 5.Fire-fighting measures		
Specific treatments 5.Fire-fighting measures Extinguishing media	No special treatment required. The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry	
Specific treatments 5.Fire-fighting measures Extinguishing media Suitable extinguishing media Unsuitable extinguishing	No special treatment required. 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. Do not use water jet as an extinguisher, as this will spread the fire.	
Specific treatments 5.Fire-fighting measures Extinguishing media Suitable extinguishing media Unsuitable extinguishing media	No special treatment required. 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. Do not use water jet as an extinguisher, as this will spread the fire.	
Specific treatments 5.Fire-fighting measures Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from the	No special treatment required. 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. Do not use water jet as an extinguisher, as this will spread the fire.	
Specific treatments 5.Fire-fighting measures Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from tt Specific hazards Hazardous combustion	No special treatment required. 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. Do not use water jet as an extinguisher, as this will spread the fire. ne substance or mixture Containers can burst violently or explode when heated, due to excessive pressure build-up. Thermal decomposition or combustion products may include the following substances:	
Specific treatments 5.Fire-fighting measures Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from tt Specific hazards Hazardous combustion products	No special treatment required. 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. Do not use water jet as an extinguisher, as this will spread the fire. ne substance or mixture Containers can burst violently or explode when heated, due to excessive pressure build-up. Thermal decomposition or combustion products may include the following substances:	
Specific treatments 5.Fire-fighting measures Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from tt Specific hazards Hazardous combustion products Advice for firefighters Protective actions during	No special treatment required. 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. Do not use water jet as an extinguisher, as this will spread the fire. ne substance or mixture Containers can burst violently or explode when heated, due to excessive pressure build-up. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors. Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with 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	
Specific treatments 5.Fire-fighting measures Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from the specific hazards Hazardous combustion products Advice for firefighters Protective actions during firefighting	No special treatment required. 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. Do not use water jet as an extinguisher, as this will spread the fire. Ne substance or mixture Containers can burst violently or explode when heated, due to excessive pressure build-up. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors. Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with 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. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective 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.	
Specific treatments 5.Fire-fighting measures Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from th Specific hazards Hazardous combustion products Advice for firefighters Protective actions during firefighting Special protective equipment for firefighters 6. Accidental release measure	No special treatment required. 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. Do not use water jet as an extinguisher, as this will spread the fire. Ne substance or mixture Containers can burst violently or explode when heated, due to excessive pressure build-up. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors. Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with 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. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective 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.	

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Environmental precautions		
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.	
Methods and material for con	Methods and material for containment 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, in	ncluding 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/personal protection		
8. Exposure Controls/persona	Il protection	
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	No specific ventilation requirements.	
Exposure controls Appropriate engineering	·	
Exposure controls Appropriate engineering controls	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	
Exposure controls Appropriate engineering controls Eye/face protection	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.	
Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body	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.	
Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body protection	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.	
Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body protection Hygiene measures	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	
Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body protection Hygiene measures Respiratory protection Environmental exposure	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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Odor	Odorless.
pH	pH (concentrated solution): 9-9.5
Initial boiling point and range	> 100°C @ 760 mm Hg
Vapour density	>1
Relative density	1.1 @ 20°C
Solubility(ies)	Miscible with water
Other information	Not available.
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.
Possibility of hazardous reactions	No potentially hazardous reactions known.
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 products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.
11. Toxicological information	
Information on toxicological eff	ects
Toxicological effects	Not regarded as a health hazard under current legislation.
<u>Acute toxicity - oral</u> Notes (oral LD∞)	Based on available data the classification criteria are not met.
<u>Acute toxicity - dermal</u> Notes (dermal LD∞)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation Notes (inhalation LC ₅₀)	Based on available data the classification criteria are not met.
<u>Skin corrosion/irritation</u> 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 Skin sensitisation	Based on available data the classification criteria are not met.
o	
Germ cell mutagenicity	

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Genotoxicity - in vitro Based on available data the classification criteria are not met. Carcinogenicity Based on available data the classification criteria are not met. RAC carcinogenicity None of the ingredients are listed or exempt. Reproductive toxicity Based on available data the classification criteria are not met. Reproductive toxicity Based on available data the classification criteria are not met. Specific target organ toxicitysequel exposure Statistication criteria are not met. Specific target organ toxicitysequel exposure Statistication criteria are not met. Specific target organ toxicitysequel exposure Statistication criteria are not met. Specific target organ toxicitysequel exposure Statistication criteria are not met. Specific target organ toxicitysequel exposure Statistication criteria are not met. Specific target organ toxicitysequel exposure. Not classified as a specific target organ toxicant after repeated exposure. Specific target organ toxicitysequel exposure. Not classified as a specific target organ toxicant after are peated exposure. Specific target organ toxicitysequel exposure. Not classified as a specific target organ toxicant after are peated exposure. Specific target organ toxicitysequel exposure. Not specific symptoms known. May cause discomfort if swallowed. Reproductive formation Ingestion Inhalation Skin and/or eye contact Rarget organ		
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Acute and chronic health hazardsNo specific health hazards known.Route of entryIngestion Inhalation Skin and/or eye contactTarget OrgansNo specific target organs known.Medical SymptomsIrritation of eyes and mucous membranes.I.E. Ecological InformationNot regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.EcotoxicitySased on available data the classification criteria are not met.Acute toxicity - fishNot determined.Acute toxicity - aquatic invertebratesNot determined.Persistance and degradabilityNot determined.	Skin Contact	No specific symptoms known. May cause discomfort.
hazardsRoute of entryIngestion Inhalation Skin and/or eye contactTarget OrgansNo specific target organs known.Medical SymptomsIrritation of eyes and mucous membranes.12. Ecological InformationIrritation of eyes and mucous for the environment. However, large or frequent spills may have hazardous effects on the environment. However, large or frequent spills may have hazardous effects on the environment.ToxicityBased on available data the classification criteria are not met.Acute toxicity - aquatic invertebratesNot determined.Acute toxicity - aquatic panalitikNot determined.Persistance and degradabilikToxicity in the degradability of the product is not known.	Eye contact	No specific symptoms known. May be slightly irritating to eyes.
Target OrgansNo specific target organs known.Medical SymptomsIrritation of eyes and mucous membranes.I2. Ecological InformationIrritation of eyes and mucous membranes.EcotoxicityNot regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.ToxicityBased on available data the classification criteria are not met.Acute toxicity - fishNot determined.Acute toxicity - aquatic invertebratesNot determined.Acute toxicity - aquatic plantsNot determined.Persistance and degradabilityThe degradability of the product is not known.		No specific health hazards known.
Medical SymptomsIrritation of eyes and mucous membranes.I.z. Ecological InformationEcotoxicityNot regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.ToxicityBased on available data the classification criteria are not met.Acute toxicity - fishNot determined.Acute toxicity - aquatic invertebratesNot determined.Acute toxicity - aquatic plantsNot determined.Persistance and degradability Persistence and degradabilityThe degradability of the product is not known.	Route of entry	Ingestion Inhalation Skin and/or eye contact
12. Ecological InformationEcotoxicityNot regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.FoxicityBased on available data the classification criteria are not met.Acute toxicity - fishNot determined.Acute toxicity - aquatic invertebratesNot determined.Acute toxicity - aquatic plantsNot determined.Persistance and degradability Persistence and degradabilityNot determined.	Target Organs	No specific target organs known.
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Acute toxicity - aquatic invertebratesNot determined.Acute toxicity - aquatic plantsNot determined.Persistance and degradabilityNot determined.Persistence and degradabilityThe degradability of the product is not known.	Toxicity	Based on available data the classification criteria are not met.
invertebratesAcute toxicity - aquatic plantsNot determined.Persistance and degradabilityThe degradability of the product is not known.	Acute toxicity - fish	Not determined.
Persistence and degradability Persistence and degradability The degradability of the product is not known.	· ·	Not determined.
Persistence and degradability The degradability of the product is not known.	Acute toxicity - aquatic plants	Not determined.
	Persistance and degradability	
Bioaccumulative potential	Persistence and degradability	The degradability of the product is not known.
	Bioaccumulative potential	

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Bio-Accumulative Potential	No data available on bioaccumulation.
Mobility in soil	
Mobility	No data available.
Results of PBT and vPvB asse	essment
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 required.	
Packing group	
Not applicable.	
Environmental hazards	
Environmentally Hazardous Su	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	

 Regulatory Status
 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 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	7/30/2015
Revision	3
Supersedes date	7/30/2015

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.