SAFETY DATA SHEET

Liquitex Gloss Medium & Varnish (Australia)

According to the National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [NOHSC:2011(2003)]

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Liquitex Gloss Medium & Varnish (Australia)	
1.2. Relevant identified uses of	f the substance or mixture and uses advised aga	ainst
Identified uses	Medium for Acrylic Painting	
1.3. Details of the supplier of the supplicit states and the supplicit states are supplied as the supplicit states are supplicit states are supplied as the supplicit states are supplicit. The supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit. The supplicit states are supplicit. The supplicit states are supplicits are supplicit. The supplicit states are supplic	he safety data sheet	
Supplier	Jasco Pty Ltd. 1-5 Commercial Road, Kingsgrove NSW 2208 02 9807 1555	
Contact person	Regulatory Manager	
Manufacturer	ColArt Tianjin Art Materials Co Ltd 80 Xianyang Road Nankai District Tianjin, 300113 China	
	+86 222736 7907 +86 222736 2015	
1.4. Emergency telephone nu	mber	
Emergency telephone	Australian poisons centre - 13 11 26	
SECTION 2: Hazards identific	ation	
2.1. Classification of the subs	ance or mixture	
<u>Classification</u>		
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements Hazard statements	NC Not Classified	
2.3. Other hazards	man add a same and a same all a safe	
SECTION 3: Composition/info	rmation on ingredients	
3.2. Mixtures		
mono propylene glycol		1-5%
CAS number: 57-55-6	EC number: 200-338-0	REACH registration number: 01- 2119456809-23-xxxx
Classification Not Classified	Classification (-	(67/548/EEC or 1999/45/EC)

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

The Full Text for all R-Phrases	s and Hazard Statements are Displayed in Section 16.
Composition comments	Any hazardous ingredients are below classification limit.
SECTION 4: First aid measure	98
4.1. Description of first aid me	asures
Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Get medical attention if irritation persists after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
4.2. Most important symptoms	and effects, both acute and delayed
Inhalation	No specific symptoms known.
Ingestion	No specific symptoms known.
Skin contact	No specific symptoms known.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	No specific recommendations.
SECTION 5: Firefighting measurements	sures
5.1. Extinguishing media	
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
5.2. Special hazards arising fr	om the substance or mixture
5.3. Advice for firefighters	
SECTION 6: Accidental release	se measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
6.2. Environmental precaution	<u>s</u>
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.
6.4. Reference to other section	ns
SECTION 7: Handling and sto	rage

7.1. Precautions for safe handling

Usage precautions

Avoid spilling. Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions	Keep only in the original container. Store at moderate temperatures in dry, well ventilated
	area.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

mono propylene glycol

Long-term exposure limit (8-hour TWA): WEL 150 ppm 474 mg/m³ total vapour and particulates Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ particulate WEL = Workplace Exposure Limit

8.2. Exposure controls	
Appropriate engineering controls	No specific ventilation requirements.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.
Hand protection	No specific hand protection noted.
Other skin and body protection	No specific recommendations
Hygiene measures	Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties	
Appearance	Clear liquid.
Colour	Clear.
Odour	Odourless.
рН	pH (concentrated solution): 8-9
Initial boiling point and range	> 100°C @ 760 mm Hg
Vapour density	> 1
Relative density	1.1 @ 20°C
Solubility(ies)	Miscible with water
9.2. Other information	
Other information	Not available.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardous reactions	
10.4. Conditions to avoid	
Conditions to avoid	Avoid excessive heat for prolonged periods of time. Avoid freezing.

10.5. Incompatible materials

10.6. Hazardous decomposition products

Hazardous decomposition Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2). products

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity - dermal	
Notes (dermal LD ₅₀)	Not determined.
Acute toxicity - inhalation Notes (inhalation LC ₅₀)	Not determined.
General information	This product has low toxicity. Only large quantities are likely to have adverse effects on human health.
Inhalation	May cause respiratory system irritation.
Ingestion	May cause discomfort if swallowed.
Skin contact	Slightly irritating.
Eye contact	Irritating to eyes.
Acute and chronic health hazards	No specific health hazards known.
Route of entry	Inhalation Skin and/or eye contact.
Medical symptoms	Irritation of eyes and mucous membranes.
SECTION 12: Ecological Information	
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	

12.1. Toxicity	
Acute toxicity - fish	Not determined.
Acute toxicity - aquatic invertebrates	Not determined.
Acute toxicity - microorganisms	Not determined.

12.2. Persistence and degradability

Persistence and degradability The degradability of the product is not known.

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB.

assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
SECTION 14: Transport info	rmation
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
Rail transport notes	Not classified.
Sea transport notes	Not classified.
Air transport notes	Not classified.
14.1. UN number	
Not relevant.	
14.2. UN proper shipping na Not relevant.	me
14.3. Transport hazard class	(es)
Not relevant.	
14.4. Packing group	
Not relevant.	
14.5. Environmental hazards	
Environmentally hazardous s	substance/marine pollutant
14.6. Special precautions for	user
Not relevant.	
14.7. Transport in bulk accor	rding to Annex II of MARPOL73/78 and the IBC Code
SECTION 15: Regulatory inf	ormation
15.1. Safety, health and envi	ronmental regulations/legislation specific for the substance or mixture
EU legislation	Dangerous Substances Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
15.2. Chemical safety asses	sment

15.2. Chemical safety assessment

SECTION 16: Other information

General information	EMERGENCY CONTACTS Jasco Pty Ltd 02 9807 1555 Jasco Pty Ltd - Emergency number 13 11 26 Police and Fire Brigade 000 Poisons information centre 13 11 26 Pleased read instructions / label before using product. This SDS is prepared in accordance with the Safe Work Australia document "National Code of Practice for the Preparation of Material Safety Data Sheets" 2nd Edition [NOHSC:2011(2003)]
Revision date	29/02/2016
Revision	7
Supersedes date	09/12/2014
SDS number	22710
Risk phrases in full	Not classified. R22 Harmful if swallowed. R35 Causes severe burns.

The inclusion of EUH208 is supplemental information taken over from DSD/DPD, it is applicable to CLP and not generalised for GHS; EUH208 therefore only applies in the EU at the time of application. The information contained in this Safety Data Sheet is provided in good faith and is believed to be accurate at the date of issuance. Jasco Pty Ltd makes no representation of the accuracy or comprehensiveness of the information and to the full extent allowed by law excludes all liability for loss or damage related to the supply or use of the information provided to the particular circumstances in which the product is used.