

SAFETY DATA SHEET

Revision Date - 1st March 2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Chroma A2[™] Lightfast Heavy Body Acrylic

Other Names: Product Codes

CHR21032, CHR21182, CHR21212, CHR21272, CHR21302, CHR21392, CHR21692, CHR21572, CHR21902, CHR21932, CHR22142, CHR22172, CHR28030

Product Description:

Distributor:

Fine Artist Acrylic Paint.

Modern Teaching Aids Pty Ltd Level 1, 122-126 Old Pittwater Road, Brookvale, NSW Australia 2100

For non-emergency information contact: 1800 251 497

Emergency telephone number:

13 11 26 Poisons Information Centre

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2. HAZARDS IDENTIFICATION

Poisons Schedule (Aust)	Non Hazardous
Globally Harmonised System	
Hazard Classification	Not classified
Hazard Categories	NIL
Pictograms	
Signal Word	NIL
Hazard Statements	NIL
Precautionary Statement	NIL
National Transport Commission	

Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code)

Dangerous Goods Classification	NOT Dangerous Goods according to the Criteria of the Australian Code for the
	Transport of Dangerous Goods by Road and Rail (ADG Code)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Chemical Entity	Formula	CAS Number	Proportion
Ingredients determined to be Non-Hazardous			Balance

4. FIRST AID MEASURES

Description of necessary measures according to routes of exposure

Swallowed	Have affected person drink two (2) glasses of water. Never give anything by mouth to an unconscious person.
Еуе	Flush eyes with large amounts of water until irritation subsides. Seek immediate medical attention
Skin	Flush area with large amounts of water and wash area with soap if available. Remove contaminated clothing, including shoes, and launder before reuse. Seek immediate medical attention.
Inhaled	Inhalation of vapour may cause irritation. Move to fresh air. If irritation persists, consult a physician.
Advice to Doctor	Treating according to symptoms.
Medical Conditions	No Information available on medical conditions aggravated by exposure to this product. Carcinogenicity: SWA: No significant ingredient is classified as carcinogenic by SWA. NTP: No significant ingredient is classified as carcinogenic by NTP. IARC: No significant ingredient is classified as carcinogenic by IARC.

5. FIRE FIGHTING MEASURES

Hazchem Code None allocated

Suitable extinguishing equipment: Stable. Use foam, dry chemical or water spray to extinguish fire.

Specific hazards during firefighting:. Material can boil above 100°C/212°F

Special protective equipment for fire fighters:

Wear self-contained breathing apparatus and full protective clothing. Use water spray to cool fire exposed surfaces. Use foam, dry chemical or water spray to extinguish surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

General Response Procedure	Avoid walking through spilled product as it may be slippery. Do not allow product to reach drains, sewers or waterways. If product does enter a waterway, advise the Environmental Protection Authority or your local Waste Authority.
Clean Up Procedures	Major Spill: Clean up immediately. Prevent spill and cleaning runoff from entering sewers, drains and open bodies of water. If a large amount of product enters a waterway advise your local Waste Management. Contain spill with sand or other inert material and transfer to containers for disposal. Avoid walking through spilled product as it may be slippery. Contact local waste disposal authority for disposal advice.
	Minor Spill: Soak/Wipe up smaller spills with a rag and dispose of via domestic waste collection.
Containment	Stop leak if safe to do so.
Enviro Precautionary Measures	Prevent runoff and contact with waterways, drains or sewers. If large amounts have been spilled, inform the relevant authorities.

7. HANDLING AND STORAGE

Handling:	Avoid contact with eyes. Wash hands with cool soapy water immediately after use. Personal clothing protection is recommended.
Storage:	Keep from freezing. Store in a cool, dry place, well ventilated away from direct sunlight and all sources of ignition. Shake/stir well before use. Ensure lid is tightly closed when not in use.
Storage temperature:	1°C/34°F - 38°C/100°F.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

No Occupational Exposure Limits (OEL) value has been assigned
No Data Available
No information available on biological limit values for this product.
Ensure adequate natural or mechanical ventilations. Keep containers closed when not in use.
For general use Personal Protection Equipment (PPE) is not required; however a detailed risk assessment on the use of this product taking in to account the work environment and handling methods may indicate PPE is recommended No Data Available

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odour pH Melting/Boiling Point/Range	Thick paste, Various colours Slight Ammonia smell N/A N/A
Flash Point	Approx. 80°C
Evaporation Rate	N/A
Upper/Lower Flammability Limit	N/A
Relative Density	N/A
Water Solubility	
Viscosity	N/A

NOTE: The physical data presented above are typical values and should not be construed as a specification.

10. STABILITY AND REACTIVITY

Hazardous reactions:	None known. Stable
Materials to avoid:	There are no known materials that are incompatible with this product
Polymerisation:	Product will not undergo polymerization.

11. TOXICOLOGICAL INFORMATION

General Information	No adverse health effects are expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms of effects may occur if the product is mishandled.
Eye irritant	May cause irritation to eyes, but will not permanently damage the eye tissue.
Ingestion	Small amounts of liquid aspirated into the lungs during ingestion, or from vomiting, may cause chemical pneumonitis, or pulmonary oedema. Ingesting large amounts of this product will result in headaches, nausea, dizziness and discomfort on swallowing.
Inhalation	Inhalation of this product will yield mild discomfort in large quantities. Vapour concentrations are irritating to nose and throat. Overexposure may be evident through dizziness, nausea, headaches and other central nervous system effects.
Skin Irritant	This product is irritating to the skin with prolonged exposure. It may result in dryness and cracking.
Carcinogen Category	No Data Available

12. ECOLOGICAL INFORMATION

Eco toxicity	Not determined
Persistence/Degradability	Not determined.
Mobility	Not determined.
Environmental Fate	Avoid contaminating waterways, drains and sewers
Bioaccumulation Potential	Not determined
Environmental Impact	No data available

13. DISPOSAL CONSIDERATIONS

General Information	Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with the Local, State and Federal Regulations or recycled/reconditioned at an approved facility.
Special Precautions for Land Fill	Contact a specialist disposal company or the local waste regulator for advice. This product may be recycled if unused, or if it has not be contaminated so as to make it unsuitable for its intended use. If it has been contaminated, it may be possible to reclaim the product by filtration, distillation or some other means. If neither of these options is suitable, consider controlled incineration or landfill.

14. TRANSPORT INFORMATION

Classified as **NOT HAZARDOUS** for transport according to the criteria of Australian Dangerous Goods (ADG)Code

Classification for Australian land transport (ADG)

Proper Shipping Name:	Chroma A2 [™] Lightfast Heavy Body Acrylic
Class/Pack Group:	N/A
Special Precaution for User:	N/A
UN Number:	N/A
Hazchem:	N/A

Classification for sea transport (IMO-IMDG):

Proper Shipping Name:	Chroma A2 [™] Lightfast Heavy Body Acrylic
Class/Pack Group:	N/A
Special Precaution for User:	N/A
UN Number:	N/A
Hazchem:	N/A
Marine Pollutant:	No

Classification for air transport (IATA/ICAO):

Proper Shipping Name:	Chroma A2™ Lightfast Heavy Body Acrylic
Class/Pack Group:	N/A
Special Precaution for User:	N/A
UN Number:	N/A
Hazchem:	N/A
Hazchem Code:	None allocated

15.REGULATORY INFORMATION

Poisons Schedule:	Nil
AICS Name:	N/A
NZ Toxic Substance:	N/A
EPG:	N/A

16. OTHER INFORMATION

Revision	
Revision Date	1 st March 2019
Reason for Issue	MSDS to SDS

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