



SAFETY DATA SHEET

Revision Date - 1st March 2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Atelier™ Traditional Binder Medium

Other Names: **Product Codes** AT70120, AT70150, AT70180, AT70210

Product Description: Used to seal surfaces for painting; may be used for glazing & collage techniques

Manufacturer: Chroma Australia Pty Ltd
PO Box 3B
17 Mundowi Road
Mount Kuring-gai NSW 2080 Australia
www.chromaonline.com

For non-emergency information contact: 61-02-9457-9922

Fax: 61-02-9457-8082

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.
Eye	Flush eyes with large amounts of water until irritation subsides. Seek immediate medical attention
Skin	Flush area with large amounts of water and wash are with soap if available. Remove contaminated clothing, including shoes and laundry 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	<p>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.</p> <p>Minor Spill: Soak/Wipe up smaller spills with a rag and dispose of via domestic waste collection.</p>
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

General	No Occupational Exposure Limits (OEL) value has been assigned
Exposure Limits	No Data Available
Biological Limits	No information available on biological limit values for this product.
Engineering Measures	Ensure adequate natural or mechanical ventilations. Keep containers closed when not in use.
Personal Protection Equip	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
Work Hygienic Practices	No Data Available

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Off-white creamy liquid
Odour	Slight Ammonia smell
pH	N/A
Melting/Boiling Point/Range	N/A
Flash Point	Approx. 80°C
Evaporation Rate	N/A
Upper/Lower Flammability Limit	N/A
Relative Density	N/A
Water Solubility	Soluble
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 in large quantities will yield mild discomfort. 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

11. ECOLOGICAL INFORMATION

Ecotoxicity	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

12. 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 been 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.



13. 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:	Atelier™ Traditional Binder Medium
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:	Atelier™ Traditional Binder Medium
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:	Atelier™ Traditional Binder Medium
Class/Pack Group:	N/A
Special Precaution for User:	N/A
UN Number:	N/A
Hazchem:	N/A

Hazchem Code	None allocated
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15. REGULATORY INFORMATION

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

16. OTHER INFORMATION

Revision

Revision Date 1st March 2019.

Reason for Issue MSDS to SDS

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates to only the specific material designated and may not be valid for such material when used in combination with any other materials or in any process unless specified in the text. Since Chroma Australia Pty Ltd cannot anticipate or control conditions of use, each user prior to using the product should assess and control the risks arising from usage of the product