

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Chroma 2

Other Names: NA

Recommended Use: Student Painting

Supplier: CHROMA AUSTRALIA PTY LTD

ABN: 55 757 480 623

Street Address: 17 MUNDOWI RD

MT KURING-GAI NSW 2080,

Australia

Telephone Number: 02 94579922 **Facsimile:** 02 94578082

Emergency Telephone: 02 94579922 or contact the Poisons Information Centre in your area.

2. HAZARDS IDENTIFICATION

Based on the available information, classified as **NON-HAZARDOUS** according to criteria of NOHSC.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Numbers	Proportion
Pigments varied	NA	Commercial in confidence
Thickeners	Non hazardous	<10%
Acrylic Emulsions	Non hazardous	Commercial in confidence
Monoethanolamine	141-43-5/111-42-2	<0.1%
Preservatives	149-30-4/2634-33-5	<0.1%
Water	7732-28-5	Commercial in confidence

4. FIRST AID MEASURES

Inhalation: Remove victim from area of exposure. Allow patient to assume a

comfortable position. Keep at rest until fully recovered. Seek medical advice

if effects persist.

Skin Contact: If skin contact occurs, remove contaminated clothing and wash skin with

running water. If irritation occurs seek medical advice.

Eye Contact: If in contact with eyes flush thoroughly. In all cases of eye contamination it is

sensible precaution to seek medical advice.

Ingestion: Rinse mouth with water. If swallowed give a glass of water to drink. Seek

medical advice.



Medical Attention

Treat symptomatically.

and Special Treatment:

5. FIRE FIGHTING MEASURES

Hazards from combustion

Products:

None noted.

Precautions for fire fighters and special protective equipment:

If risk of exposure to vapour or products of combustion, fire fighters to wear self contained breathing apparatus and

protective clothing.

Suitable Extinguishing Media:

Not combustible, however, if material involved in fire use: Water fog (or if unavailable fine water spray), foam, dry

agent (dry chemical powder or carbon dioxide).

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures: If contamination of sewers or waterways has occurred

advise local emergency services.

Methods and materials for Containment and clean up:

Small Spills – avoid accidents clean up immediately.

Large Spills – Clean up immediately. Contain and prevent run off into drains and waterways. Use absorbent material such as soil sand or other inert material. Collect and seal in properly labeled containers or drums for disposal. Dispose

of according to local EPA and/or Council Regulations.

7. HANDLING AND STORAGE

Conditions for safe storage: Store in a cool place and out of direct sunlight.

Precautions for safe handling: Keep out of reach of children. Avoid eye contact and

repeated or prolonged skin contact.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: No value assigned for this specific material.

Engineering controls: Provide adequate ventilation. Keep containers closed when

not in use.

Personal Protective Equipment: For general use PPE is not required. However a detailed risk

assessment on the use taking in to account the work environment and handling methods may indicate PPE is required. If there is a risk of eye contact or repeated or prolonged skin contact the use of safety glasses and gloves

is recommended.



9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Thick liquid **Colour:** Various Odour: Low odour

Specific Gravity: Varies due to the pigment densities in the colours

Relative Vapour Density (air =1): Not available Vapour Pressure(20°C): Not available Flash Point (0°C): Not applicable Flammability Limits(%): Not applicable **Autoignition Temperature (0°C):** Not applicable Not available % Volatility by Weight: Solubiity in Water (g/L): Miscible Melting Point/range (0°C): Not applicable Boiling Point/Range (0°C): 100°C (water) Decomposition Point (0°C): Not available

Not available **Viscosity: Evaporation Rate:** Not available

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions of use.

Conditions to avoid: Avoid contact with food stuffs.

Incompatible materials: None noted.

Hazardous Decomposition

Products:

Oxides of carbon.

Hazardous reactions: None known.

11. TOXICOLOGICAL 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 and over exposure occurs.

Ingestion: No adverse effects expected.

Eye Contact: Direct contact may cause slight irritation.

Skin Contact: Prolonged or repeated contact may cause slight irritation.

Inhalation: No adverse effects expected.

Long Term Effects: No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Avoid contaminating waterways.

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13. DISPOSAL CONSIDERATIONS

Disposal methods: For small quantities: Do not pour leftover paint in drains. Unwanted paint

should be brushed onto newspaper allowed to dry and disposed of via domestic waste collection. Soak up smaller spills with a rag allow to dry and

dispose of via domestic waste collection.

For large quantites: Clean up immediately. Contain and prevent run off into drains and waterways. Use absorbent material such as soil sand or other inert material. Collect and seal in properly labeled containers or drums for disposal. Dispose of according to local EPA and/or Council Regulations.

14. TRANSPORT INFORMATION

Road and Rail Transport:

Not classified as a Dangerous Goods by the criteria of the ADG Code for transport by road and rail. NON DANGEROUS GOODS.

Marine Transport:

Not classified as Dangerous Goods by the criteria of the IMDG Code for transport by sea. NON DANGEROUS GOODS.

Air Transport:

Not classified as Dangerous Goods by the criteria of the IATA Dangerous Goods Regulations for transport by air. NON DANGEROUS GOODS.

15. REGULATORY INFORMATION

Classification: Based on available information, not classified as hazardous according to the

criteria of NOHSC. NON-HAZARDOUS SUBSTANCE.

Poisons Schedule: None allocated.

16. OTHER INFORMATION

This MSDS summarises to the best available knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely use and handle the material in the workplace. 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 the usage of the product.

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