



# SAFETY DATA SHEET

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## 1. PRODUCT AND COMPANY IDENTIFICATION

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**Product name:** Chromacryl™ Students Acrylic (Fluoro Colours Only)  
**Other names:**

**Product description:** Student grade acrylic paint.

**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

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Classified as **NON-HAZARDOUS** according to the criteria of Safe Work Australia (formerly ASCC – Australian Safety and Compensation Council [formerly NOHSC – National Occupational Health & Safety Commission])

**Poison Schedule**  
Not Scheduled

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Component	CAS-No.	Concentration
Water	7732-18-5	Commercial In Confidence
Acrylic Polymers	Commercial In Confidence	Commercial In Confidence
Pigments, various	Commercial In Confidence	Commercial In Confidence
Filler	68855-54-9	7.5%
Thickener	N/A	5%
Defoamer	265-155-0	0.5%
pH Stabiliser	124-68-5	0.4%
Ammonia, Aqueous	1336-21-6	0.625%
Surfactant	9014-85-1, 26264-06-2	0.125%
Dispersant	N/A	0.09375%
Preservative	2634-33-5, 1310-66-3	0.02625%

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

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## 4. FIRST AID MEASURES

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**Ingestion:** Have affected person drink two (2) glasses of water. Never give anything by mouth to an unconscious person.

**Inhalation:** Inhalation of vapour may cause irritation; Move to fresh air. If irritation persists, consult a physician.

**Skin contact:** Prolonged or repeated contact may cause slight skin irritation; Wash affected areas with cool water thoroughly. If irritation persists, consult a physician.

**Eye contact:** Direct eye contact may cause slight irritation; Flush eyes with large amounts of cool water. If irritation persists, consult a specialist.

**Advice to doctor:** Treat symptomatically.

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## 5. FIRE FIGHTING MEASURES

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**Hazchem Code:** None allocated

**Suitable extinguishing equipment:** Use extinguishing media appropriate to surrounding fire conditions.

**Specific hazards during fire fighting:** Material can boil above 100°C/212°F.

**Special protective equipment for fire fighters:** Wear self-contained breathing apparatus and protective clothing.

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## 6. ACCIDENTAL RELEASE MEASURES

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**Personal Precautions:** 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.

Avoid walking through spilled product as it may be slippery.

**Methods and materials for containment and cleaning up:**

**Minor Spill:** Soak/Wipe up smaller spills with a rag and dispose of via domestic waste collection. Material may stain some surfaces.

**Major Spill:** Clean up immediately. Prevent spill and cleaning runoff from entering sewers, drains and open bodies of water. 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.

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## 7. HANDLING AND STORAGE

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**Handling:** Avoid contact with eyes. Wash hands with cool soapy water after use. Personal clothing protection is recommended.

**Storage:** Keep from freezing. Store in a cool, dry place away from direct sunlight. Shake/stir well before use. Ensure lid is tightly closed when not in use.

**Storage temperature:** 1°C/34°F - 38°C/100°F.

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## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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**Exposure limit(s):** No Occupational Exposure Limits (OEL) value has been assigned.

**Exposure controls**

**Engineering measures:** Ensure adequate natural or mechanical ventilations. Keep containers closed when not in use.

**Protective measures:** Facilities storing or utilizing this material should be equipped with water facilities and appropriate ventilation equipment.

**Individual protection measures**

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.

**Eye/face protection:** General type safety goggles may be worn.

**Skin protection:** Single use nitrile gloves may be worn. Wash material off skin with cool soapy water.

**Respiratory protection:** Not necessary if used in a ventilated environment.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Appearance</b>	Liquid
<b>Odour</b>	Odourless
<b>pH</b>	No Data Available
<b>Melting/Boiling Point/Range</b>	No Data Available
<b>Flash Point</b>	No Data Available
<b>Evaporation Rate</b>	No Data Available
<b>Upper/Lower Flammability Limit</b>	No Data Available
<b>Relative Density</b>	No Data Available
<b>Water Solubility</b>	No Data Available
<b>Viscosity</b>	No Data Available

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

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## 10. STABILITY AND REACTIVITY

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**Hazardous reactions:** No dangerous reactions known under normal conditions of use.

**Materials to avoid:** There are no known materials that are incompatible with this product

**Polymerisation:** Product will not undergo polymerization.

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## 11. TOXICOLOGICAL INFORMATION

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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.

**Inhalation:** Inhalation of vapour may cause slight irritation

**Ingestion:** No adverse effects expected.

**Eye Contact:** Direct eye contact may cause slight irritation, redness and/or swelling.

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

### **Toxicological Data**

This product carries the A.P. Non-Toxic Seal and is certified by a toxicologist in association with the Art & Craft Materials Institute (ACMI), Boston MA 02110 USA.

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## 12. ECOLOGICAL INFORMATION

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**Ecology – general:** The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

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## 13. DISPOSAL CONSIDERATIONS

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### **Small Quantities**

Do not pour left over paint into drains. Unwanted paint should be brushed onto newspaper and allowed to dry to be disposed of via domestic waste collection. Soak/Wipe up smaller spills with a rag and dispose of via domestic waste collection.

### **Large quantities**

Clean up immediately. Prevent spill and cleaning runoff from entering sewers, drains and open bodies of water. Contain spill with sand or other inert material and transfer to containers for disposal. Contact local waste disposal authority for disposal advice.

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## 14. TRANSPORT INFORMATION

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**Australian Dangerous Goods Code**

Not regulated (not dangerous for transport)

**Classification for sea transport (IMO-IMDG)**

Not regulated (not dangerous for transport)

**Classification for air transport (IATA/ICAO)**

Not regulated (not dangerous for transport)

**Hazchem Code**

None allocated

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## 15. REGULATORY INFORMATION

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There are no regulatory measures applicable to this product.

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## 16. OTHER INFORMATION

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**Allergy information:** Due care has been taken to ensure this product does not contain any food derivatives or food-based products however we cannot guarantee the same applies to any of our suppliers of the individual components of this product.

**Revision:** 8<sup>th</sup> April 2017 – MSDS updated from old format to new 16 point GHS Standard 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.