



Safety Data Sheet Rainbow Paint

Revision Number 12
Issue Date 12 May 2025
Supersedes 16 December 2021

SECTION 1 Product & Supplier Identification

Product Name Rainbow Paint (includes sets)
Other Names Junior Acrylic Paint
Product Code R250... , PR250... & FR250...
Barcode Number
Recommended Use Children's paint for use with arts and crafts.
Restrictions on Use None known
Company Educational Colours Pty Ltd
ABN 61 005 708 967
Address 2/43 Burgess Road, Bayswater, VIC, Australia 3153
Telephone +61 3 9729 0788
Supplier Code
Emergency Phone Number Australia – 13 11 26 (Poisons Information Centre)

SECTION 2 Hazards Identification

Classification of the hazardous chemical

Physical hazards Not classified
Health hazards Not classified
Environmental hazards Not classified

Label elements, including precautionary statements

Hazard symbols None
Signal word None
Hazard Statements The mixture does not meet the criteria for classification.

Precautionary statements

Prevention Observe good industrial hygiene practices.
Response Wash hands after use.
Storage Store in well ventilated place. Keep container tightly closed.
Disposal Dispose of contents and container in accordance with local regulations.

SECTION 3 Ingredient Composition / Information

Chemical Entity	CAS No.	Proportion (to 100%)
2-Phenoxyethanol	122-99-6	<0.0015%
Propylene glycol	57-55-6	<0.03 %
Pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	<0.018%
Non-hazardous components		to 100 %

SECTION 4 First Aid Measures

Description of necessary first aid measures

Eye Irrigate with copious quantities of water for atleast 15 minutes, lifting eyelids occasionally. Seek medical attention.
Skin Wash off with soap and water. If any symptoms arise seek medical attention.
Inhalation Move to a well ventilated area. Seek medical attention if symptoms persist.
Swallowed Rinse mouth with water. Give water to drink. Seek medical attention if symptoms persist.

Personal protection for first aid responders

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.



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Symptoms caused by exposure

Direct contact with eyes may cause minor irritation.
Direct contact with skin may cause minor irritation.

Medical attention and special treatment

Provide general supportive measures and treat symptomatically. Keep under observation as symptoms may be delayed. Seek medical attention if symptoms persist.

SECTION 5

Fire Fighting Measures

Extinguishing equipment

- Suitable** Water, fog, foam, dry chemical powder, carbon dioxide. When choosing extinguishing equipment be aware of any potential hazard(s), example electrical.
- Unsuitable** Anything that could spread the fire and or risk the safety of surrounding personnel.

Specific hazards arising from the chemical

This product is water based and does not burn. It may however support combustion when the water has been removed and gases hazardous to health maybe formed.

Specific protective equipment and precautions for fire fighters

Self-contained breathing apparatus (SCBA) and full protective clothing (PPE) must be worn in case of fire.

Hazchem Code Not available.

General fire hazards No unusual fire or explosion hazards known.

SECTION 6

Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Keep unnecessary personnel away and upwind of spill. Wear appropriate protective equipment during clean up. Contain spill to prevent contamination to drains / water ways. Local authorities should be contacted if spill cannot be contained. Collect and seal in properly labelled containers for disposal in accordance with local regulations. Heed advice under Section 8 "Personal Protection".

For emergency responders

Keep unnecessary people away. Heed advice under Section 8 "Personal Protection".

Environmental precautions

Avoid discharge to drains, water ways or onto the ground.

Methods and materials for containment and clean up

Large spills – Stop flow of material, if safe to do so. Contain spill where possible. Absorb spill in sand, vermiculite, dry earth or other inert absorbent material. Collect and seal in clearly labelled containers for disposal in accordance with local regulations.

Small spills – Wipe / clean up with absorbent material, e.g. cloth.

Never return spills to original container for re-use.

SECTION 7

Handling & Storage

Precautions for safe handling

Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store in a cool, sheltered location away from direct sunlight and sources of heat. Keep containers tightly closed when not in use. Store in clearly labelled containers.



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SECTION 8 Exposure Controls / Personal Protection

Occupational exposure limits (OEL's)

No OEL's noted for this product.

Biological limit values

No biological exposure values noted for this product.

Appropriate engineering controls

Use in a well ventilated area. If required use local exhaust ventilation. Provide an eyewash station.

Individual protection measures, for example personal protective equipment (PPE)

Skin protection Wear impervious gloves.

Hygiene measures Use and maintain good industrial hygiene. Always wash hands after use. Do not eat, smoke or drink when handling this product.

SECTION 9 Physical & Chemical Properties

Appearance	Coloured, thixotropic liquid.
Odour	Slight acrylic odour
Odour threshold	Not available
pH	between 8.6 – 9.5
Melt point / freeze point	Not available
Boiling point	Not available
Flash point	Not available
Flammability	Not flammable (In liquid form)
Vapour Density	Not available
Relative density	Not available
Solubility in water	Dispersible
Specific Gravity	between 1.01 – 1.15

SECTION 10 Stability & Reactivity

Reactivity Product is considered non-reactive under normal conditions of use, storage and transport.

Chemical stability This product is considered stable under normal conditions of use, storage and transport.

Possibility of hazardous reactions

No hazardous reaction known under normal use.

Conditions to avoid No specific data available for this product.

Incompatible materials

Strong oxidising agents and acids.

Hazardous decomposition

If engulfed in fire product may release obnoxious fumes including oxides of carbon.

SECTION 11 Toxicological Information

Information on possible routes of exposure

Inhalation	No adverse effects expected due to inhalation.
Skin contact	Minor irritation may be expected in some individuals.
Eye contact	Minor irritation may be expected in some individuals.
Ingestion	Expected to be low ingestion hazard.

Symptoms related to exposure

Skin contact - symptoms may include redness, heat and itching.



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Acute No specific data available.

Skin corrosion / irritation

Based on classification principles, the classification criteria are not met.

Serious eye damage / irritation

Based on classification principles, the classification criteria are not met.

Respiratory or skin sensitisation

Based on classification principles, the classification criteria are not met.

Carcinogenicity No data available.

Reproductive toxicity Based on classification principles, the classification criteria are not met.

Additional Information This product does NOT contain,
Egg, dairy, soy, seafood, shellfish, wheat or peanut products, by-products or derivatives.

SECTION 12	Ecological Information
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Ecotoxicity No specific data is available for this product. However, do not release this product or any water contaminated with this product into drains, soils or waterways. Sufficient measures should be taken to retain the water used in extinguishing any fires involving this product. Dispose of contaminant in accordance with local landfill or incineration regulations.

Persistence and degradability

No specific data available.

Bio accumulative potential

No specific data available.

Mobility in soil No specific data available.

SECTION 13	Disposal Considerations
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Disposal methods Dispose of this product and any water contaminated with this product in accordance with local regulations.

Contaminated packaging

The container in which the product is/was contained should also be disposed of in accordance with local regulations.

SECTION 14	Transport Information
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ADG Not regulated as dangerous goods.
IATA Not regulated as dangerous goods for IATA
IMDG Not regulated as dangerous goods.

Special Precautions No special precautions or requirements for transport

SECTION 15	Regulatory Information
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Safety, health and environmental regulations

This Safety Data Sheet was prepared in accordance with Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Not allocated

AICS All components are listed in the Australian Inventory of Chemical Substances.



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SECTION 16

Other Information

Reason for Revision Update	5 year review and update information in accordance with GHS requirements. Sections 3, 9 and Section 11 information changes.
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ADG	Australian Dangerous Goods Code
AICS	Australia Inventory of Chemical Substances
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods Code

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