

SAFETY DATA SHEET

Section 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product name: FOOD DYE RED

Product Description: FOOD DYE RED

Recommended use: ART & CRAFT

Conforms to: Australia & New Zealand standards 1824.3

Details of Manufacture: Dynamic Colours PTY LTD
Unit 3 22/24 Norman Street
Peakhurst NSW 2210
Australia
PH: +61 02 9533 3916
F: +61 02 9533-8986
E: info@dynamiccolours.com.au
Web: www.dynamiccolours.com.au

Section 2: HAZARD(S) IDENTIFICATION

Not classified as dangerous or hazardous goods.

Section 3: COMPONENTS / INFORMATION ON INGREDIENTS

| Chemical Name | CAS # | EC NO. |
|-------------------------------|-----------|-----------|
| PONCEAU 4R E 124 POWDER | 2611-82-7 | 220-036-2 |
| SALT FINE 60 PVD (FLAVOURING) | 7647-14-5 | |
| PURE DYE CONTENT % | | 8.7 |

Section 4: FIRST AID MEASURES/HEALTH HAZARD INFORMATION

Description of first aid measures

General advice: Show this safety data sheet to the doctor in attendance

Emergency Telephone numbers: AUSTRALIAN POISONS INFORMATION CENTRE – 131 126
NEW ZEALAND POISONS INFORMATION CENTRE – 0800764 4766
Dynamic Colours P/L - +61 02 9533 3916

Swallowed: Ingestion may cause irritation to mouth, throat and stomach, possibly resulting in nausea and vomiting.

Eye: Eye contact may cause minor irritation in some people.

Skin: Prolong skin contact may result in minor irritation in some people.

Inhaled: Considered not harmful due to low vapour pressure.

Chronic Effects: No known serious effects.

First Aid

Swallowed: Rinse mouth out with water. If irritation or discomfort occurs seek medical advice.

Eye: Take out contacts and irrigate affected area with water for 15 minutes. If irritation or discomfort occurs seek medical advice.

Skin: Wash affected area with soap and water, remove contaminated clothing. If irritation or discomfort occurs seek medical advice.

Section 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Use extinguish measures that are appropriate to local circumstances and surrounding environment. Product is non-flammable. No explosion hazard. Use extinguisher appropriate for primary source of fire. Product is considered stable and will not undergo hazardous polymerisation.

Section 6: ACCIDENTAL RELEASE MEASURES

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| Spills: | Use absorbent material such as sand or earth to contain spill. |
| Disposal: | Collect and dispose of in accordance with local regulations. |
| Waterways: | Prevent contamination of drains and waterways. |

Section 7: HANDLING AND STORAGE

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| Transport & shipping: | Not classified as dangerous goods. |
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Section 8: EXPOSURE CONTROL /PERSONAL PROTECTION

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| Exposure standards: | None assigned |
| Engineering controls: | Ensure adequate ventilation |
| Personal protection: | Use good hygiene practices. Avoid eye contact. Wash hands and other skin contact areas after use. |

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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| Appearance: | Coloured Powder |
| Colour: | RED |
| Property | |
| PH: | 6-8 |
| Boiling Point: | Not Applicable |
| Evaporation Rate: | Not Applicable |
| Vapour Pressure: | Not Applicable |
| Specific Gravity: | Approx. 1.0 |
| Flash Point: | Not Applicable |
| Flammability Limit: | Not Applicable |
| Solubility in Water: | Soluble in water |
| Explosive Properties: | Not Applicable |
| Oxidising Properties: | Not Applicable |

24/03/2022

Section 10: STABILITY AND REACTIVITY

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| Chemical Stability: | Stable under normal conditions. |
| Hazardous Reactions: | None |
| Reactivity: | None |
| Incompatible Materials: | None |

Section 11: TOXICOLOGICAL INFORMATION

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| Inhalation: | May cause irritation |
| Skin: | May cause allergic reactions. |
| Eye Contact: | May cause eye irritation. |

Section 12: ECOLOGICAL INFORMATION

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| Ecotoxicity: | NO DATE AVAILABLE |
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Section 13: DISPOSAL CONSIDERATIONS

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| Packaging: | Disposal should be in accordance with applicable laws. |
| Containers: | Disposal should be in accordance with applicable laws. |
| Paint: | Disposal should be in accordance with applicable laws. |

Section 14: TRANSPORT INFORMATION

Products are safe for transport and shipping.

Section 15: REGULATORY INFORMATION

Complies to Regulation 1272/2008

Section 16: ANY OTHER RELEVANT INFORMATION

Disclaimer:

The information provided in this safety data sheet is correct to the best of our knowledge.