

SAFETY DATA SHEET

Section 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product name: FOOD DYE ORANGE

Product Description: FOOD DYE ORANGE

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.
110 SUNSET YELLOW	2783-94-0	220-491-7
SALT FINE 60 PVD (FLAVOURING)	7647-14-5	
PURE DYE CONTENT %		13

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

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

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

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

Appearance:	Coloured Powder
Colour:	Orange / yellow
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

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

Section 11: TOXICOLOGICAL INFORMATION

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

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity:	NO DATE AVAILABLE
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Section 13: DISPOSAL CONSIDERATIONS

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.