# **SAFETY DATA SHEET**

### Section 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

| Product name:           | FOOD DYE PURPLE                          |
|-------------------------|--|
| Product Description:    | FOOD DYE PURPLE                          |
| 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.    |
|-------------------------------|-----------|-----------|
| AMARANTH                      | 915-67-3  | 213-022-2 |
| BRILLIANT BLUE FCF            | 3844-45-9 | E133      |
| SALT FINE 60 PVD (FLAVOURING) | 7647-14-5 |           |

# 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:                        | -                    | may cause irritation to mouth, throat and stomach, possibly<br>n nausea and vomiting.                         |
| Eye:                              | Eye contae           | ct my cause minor irritation in some people.  |
| Skin:                             | Prolong sk           | in contact may result in minor irritation in some people.   |
| Inhaled:                          | Considere            | d not harmful due to low vapour pressure.   |
| Chronic Effects:                  | No known             | serious effects.  |
| First Aid                         |                      |   |
| Swallowed:                        | Rinse mou<br>advice. | Ith out with water. If irritation or discomfort occurs seek medical   |
| Eye:                              |                      | contacts and irrigate affected area with water for 15minutes. If<br>or discomfort occurs seek medical advice. |
| Skin:                             | irritation o         | cted area with soap and water, remove contaminated clothing. If<br>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 STORANGE    |   |
| Transport & shipping:               | Not classified as dangerous goods.  |
| Section 8: EXPOSURE CONTROL /PERSC  | DNAL 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 PF | ROPERTIES   |
| Appearance:                         | Coloured Powder   |
| Colour:                             | BROWN   |
| 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 |

#### 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.