

Dye Manufacturers of Australia Pty Ltd

ABN 27 102 340 929

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SAFETY DATA SHEET TINTEX FOOD GRADE DYE – ALL COLOURS

1. IDENTIFICATION

Product Identification: Tintex Food Grade Dye – All Colours
Product Use: Food Colourant
Company Identification: Dye Manufacturers of Australia Pty Ltd

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.

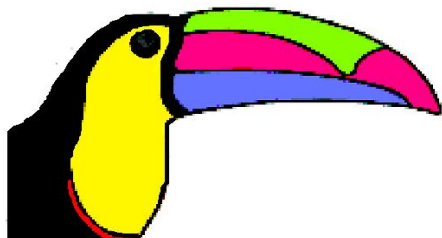
Precautionary statements

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 / container in accordance with local regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients contain the following Food Grade Dyes:

	Colour Index	E #	CAS #
BRILLIANT BLUE FCF	CI42090	E133	3844-45-9
TARTRAZINE	CI 19140	E102	1934-21-0
BLACK PN	CI28440	E151	2519-30-4
PONCEAU RED 4R	CI 16255	E124	2611-82-7
AMARANTH (PINK)	CI 16185	E123	915-67-3
INDIGO	CI73015	E132	860-22-0
CARMOISINE	CI14720	E122	3567-69-9
INDIGO CARMINE BLUE	CI73015	E132	860-22-0
SUNSET YELLOW (ORANGE)	CI15985	E110	2783-94-0
WHITE CONTAINS THE BELOW:			
TITANIUM DIOXIDE	CI77891	E171	13463-67-7
CORN FLOUR	N/A	N/A	9005-25-8
BERMOCOLL (CELLOGEN)	N/A	N/A	N/A



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4. FIRST AID MEASURES

- Eyes: Flush eyes with plenty of water. If irritation occurs seek medical attention.
Skin: Wash affected area with plenty of soap and water. If skin irritation or rash occurs seek medical attention.
Ingestion: No adverse health effects anticipated by this route, however, in the event of ingestion, rinse mouth with water and increase intake of liquid in order to flush from the body. Do NOT induce vomiting. If symptoms develop, seek medical attention.
Inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

5. FIRE-FIGHTING MEASURES

- Flammable Limits: Normally stable, non-combustible and non-flammable.
Extinguishing Media: Water, water mist, carbon dioxide, foam.
Special protective Equipment: Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

- Personal Precautions: In case of insufficient ventilation wear suitable respiratory equipment.
Spills / Leaks: Clean up spills immediately, observing precautions in the protective equipment section.

7. HANDLING AND STORAGE

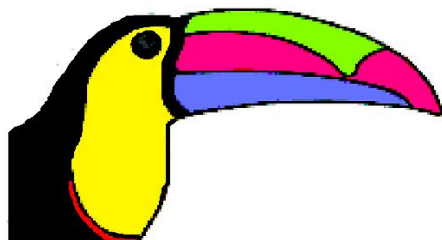
- Handling: Wash thoroughly after handling. Remove contaminated clothing and wash before re use. Avoid contact with eyes, skin & clothing. Avoid ingestion and inhalation.
Storage: Store in cool dry place. Keep container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Inhalation: Respiratory Protection - none required under normal i.e. domestic use.
Wear a suitable mask if handling is likely to raise dust.
This product should be weighed under conditions of Local Exhaust Ventilation.
Skin: Hand Protection – Gloves (Alkali-resistant). Nitrile gloves. Rubber gloves.
Eyes: Eye Protection – Where large amounts are being handled, wear chemical resistant safety glasses or goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Powder or granules
Odour: Odourless
Bulk Density: 0.55 gm / cc
Flash Point: Normally stable, neither combustible nor flammable.
Flammable Limits: Non flammable.



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10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.
Conditions to Avoid: Excess heat and strong oxidizing agents
Hazardous Reactions: Dangerous reaction not known.
Hazardous Decomposition Products: CO, CO₂ oxides of nitrogen and other potentially toxic fumes.

11. TOXICOLOGICAL INFORMATION

Primary irritant effect:
On the skin – Skin irritation may occur on repeated and prolonged contact.
On the eye - Eye irritation may occur.
Sensitization – No relevant information available.

12. ECOLOGICAL INFORMATION

No Information found.

13. DISPOSAL CONSIDERATIONS

Recommendation - Dispose of in a manner consistent with local, state and international regulations.

14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.
IATA: Not regulated as a hazardous material.
IMO: Not regulated as a hazardous material.

15. REGULATORY INFORMATION

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.

The product is not classified as dangerous substance and hence labelling according to EC directives is not necessary.

16. OTHER INFORMATION

The information in the Safety Data Sheet is given in good faith. The information herein is accurate to the best of our knowledge and represents the most up to date information available to us. Products should be handled and used in accordance with the advice given. The information in the Safety Data Sheet does not constitute an assessment of work place risks.