



**Dye Manufacturers of Australia Pty Ltd**

ABN 27 102 340 929

14 Tait Street, Kelvin Grove QLD 4059

Ph: (07) 3856 0031 Fax: (07) 3856 0035

E-mail: [sales@tintex.com.au](mailto:sales@tintex.com.au)

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**SAFETY DATA SHEET**  
**TINTEX HIGH TEMPERATURE FABRIC DYE – ALL COLOURS**

**1. IDENTIFICATION**

1.1 Product Identification: Tintex High Temperature Dye – All Colours  
 1.2 Product Use: Domestic Dyestuff for Fabrics  
 1.3 Company Identification: Dye Manufacturers of Australia Pty Ltd

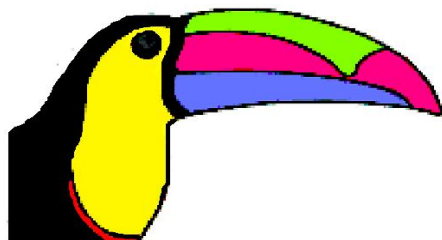
**2. HAZARDS IDENTIFICATION**

In Powder form product may cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause allergic skin reaction, skin irritation or eye irritation.

Hazard Pictograms	
Signal Word:	Danger

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

	<b>Ingredient</b>	<b>Concentration Range</b>
Antique Pink	Sodium Sulphate Anhydrous	10% – 80%
	Basic Pink	10% - 25%
	Basic Black	10% - 25%
	Acid Red	10% - 25%
Apricot	Sodium Sulphate Anhydrous	25% - 75%
	Basic Yellow	10% - 50%
	Basic Orange	10% - 50%
Aqua Green	Sodium Sulphate Anhydrous	25% - 75%
	Basic Yellow	10% - 50%
	Basic Turquoise	10% - 50%
Arabian Blue	Sodium Sulphate Anhydrous	50% - 80%
	Direct Blue	20% - 25%
	Direct Violet	5% - 10%
Black	Sodium Sulphate Anhydrous	25% - 75%
	Basic Black	10% - 50%
	Acid Black	10% - 50%
Bottle Green	Sodium Sulphate Anhydrous	25% - 75%
	Basic Green	10% - 50%
	Basic Yellow	10% - 50%



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### 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Ingredient** **Concentration Range**

Cerise	Sodium Sulphate Anhydrous	25% - 75%
	Basic Red	10% - 50%
	Basic Violet	10% - 50%
	Acid Red	10% - 50%

Cobra	Sodium Sulphate Anhydrous	10% - 80%
	Basic Violet	10% - 25%
	Basic Blue	10% - 25%
	Acid Red	10% - 25%

Coffee	Sodium Sulphate Anhydrous	25% - 75%
	Basic Brown	10% - 25%
	Basic Red	10% - 25%

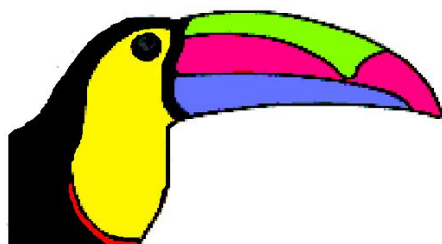
Coral	Sodium Sulphate Anhydrous	25% - 75%
	Basic Orange	10% - 50%
	Basic Red	10% - 50%

Cream	Sodium Sulphate Anhydrous	10% - 75%
	Basic Yellow	10% - 25%
	Basic Brown	10% - 25%

Dark Brown	Sodium Sulphate Anhydrous	25% - 75%
	Basic Brown	10% - 50%
	Acid Brown	10% - 50%

Dusky	Sodium Sulphate Anhydrous	10% - 75%
	Basic Black	10% - 50%
	Basic Blue	10% - 50%
	Acid Black	10% - 50%

French Blue	Sodium Sulphate Anhydrous	25% - 75%
	Basic Blue	10% - 50%
	Acid Blue	10% - 50%
	Basic Black	10% - 50%



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**3. COMPOSITION / INFORMATION ON INGREDIENTS**

	<b>Ingredient</b>	<b>Concentration Range</b>
Gold	Sodium Sulphate Anhydrous	50% - 80%
	Direct Yellow	10% - 30%
	Direct Orange	5% - 10%
Grape	Sodium Sulphate Anhydrous	25% - 75%
	Basic Violet	10% - 50%
	Basic Blue	10% - 50%
	Acid Violet	10% - 25%
Havana Brown	Sodium Sulphate Anhydrous	25% - 75%
	Basic Brown	10% - 25%
	Basic Green	10% - 25%
	Acid Brown	10% - 25%
Heliotrope	Sodium Sulphate Anhydrous	25% - 75%
	Basic Red	10% - 25%
	Basic Blue	10% - 25%
	Acid Red	10% - 25%
Hosiery Tan	Sodium Sulphate Anhydrous	10% - 80%
	Basic Brown	10% - 25%
	Basic Yellow	10% - 25%
	Acid Orange	10% - 25%
Khaki	Sodium Sulphate Anhydrous	25% - 75%
	Basic Green	10% - 50%
	Basic Orange	10% - 50%
Lavender	Sodium Sulphate Anhydrous	25% - 75%
	Basic Violet	10% - 25%
	Acid Violet	10% - 25%
Lemon	Sodium Sulphate Anhydrous	25% - 75%
	Basic Yellow	10% - 25%



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**3. COMPOSITION / INFORMATION ON INGREDIENTS**

	<b>Ingredient</b>	<b>Concentration Range</b>
Light Brown	Sodium Sulphate Anhydrous	10% - 75%
	Basic Brown	10% - 25%
	Basic Blue	10% - 25%
	Acid Orange	10% - 25%
Light Green	Sodium Sulphate Anhydrous	25% - 75%
	Basic Yellow	10% - 30%
	Basic Turquoise	10% - 50%
Maize	Sodium Sulphate Anhydrous	10% - 75%
	Basic Yellow	25% - 75%
	Basic Orange	25% - 75%
Maroon	Sodium Sulphate Anhydrous	10% - 80%
	Basic Red	10% - 25%
	Basic Blue	10% - 25%
	Acid Red	10% - 25%
Mastic	Sodium Sulphate Anhydrous	25% - 75%
	Basic Black	10% - 50%
	Acid Black	10% - 50%
Mid Green	Sodium Sulphate Anhydrous	25% - 75%
	Basic Yellow	10% - 50%
	Basic Green	10% - 50%
Navy Blue	Sodium Sulphate Anhydrous	25% - 75%
	Basic Blue	10% - 50%
	Acid Blue	10% - 50%
	Basic Black	10% - 50%
Nightshade	Sodium Sulphate Anhydrous	25% - 75%
	Basic Violet	25% - 50%
	Basic Black	25% - 50%
	Acid Violet	10% - 50%



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**3. COMPOSITION / INFORMATION ON INGREDIENTS**

	<b>Ingredient</b>	<b>Concentration Range</b>
Old Gold	Sodium Sulphate Anhydrous	25% - 75%
	Basic Yellow	25% - 50%
	Basic Orange	25% - 50%
	Acid Orange	5% - 25%
Olive Drab	Sodium Sulphate Anhydrous	25% - 75%
	Basic Green	10% - 50%
	Basic Orange	10% - 50%
Orange	Sodium Sulphate Anhydrous	25% - 75%
	Basic Orange	10% - 50%
	Acid Orange	10% - 50%
Pastel Yellow	Sodium Sulphate Anhydrous	50% - 80%
	Basic Yellow	20% - 25%
	Acid Yellow	5% - 10%
Peach	Sodium Sulphate Anhydrous	25% - 75%
	Basic Yellow	10% - 50%
	Basic Red	10% - 50%
Peacock Green	Sodium Sulphate Anhydrous	25% - 75%
	Basic Yellow	10% - 50%
	Basic Green	10% - 50%
Pink	Sodium Sulphate Anhydrous	10% - 75%
	Basic Red	10% - 50%
Princess Brown	Sodium Sulphate Anhydrous	25% - 75%
	Basic Brown	10% - 25%
	Basic Red	10% - 25%
	Acid Brown	10% - 25%



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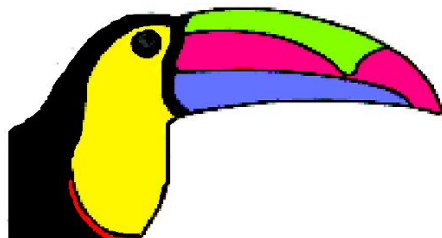
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**3. COMPOSITION / INFORMATION ON INGREDIENTS**

	<b>Ingredient</b>	<b>Concentration Range</b>
Red Kangaroo	Sodium Sulphate Anhydrous	25% - 75%
	Basic Red	10% - 50%
	Basic Brown	10% - 50%
	Acid Red	10% - 50%
Red	Sodium Sulphate Anhydrous	50% - 80%
	Direct Red	5% - 50%
	Direct Orange	1% - 10%
Rose	Sodium Sulphate Anhydrous	25% - 75%
	Basic Red	10% - 50%
Royal Blue	Sodium Sulphate Anhydrous	25% - 75%
	Basic Blue	10% - 50%
	Acid Blue	10% - 50%
Rust	Sodium Sulphate Anhydrous	25% - 50%
	Basic Orange	10% - 50%
	Acid Orange	25% - 50%
	Basic Brown	10% - 50%
Salmon	Sodium Sulphate Anhydrous	25% - 75%
	Basic Orange	10% - 30%
	Basic Red	20% - 50%
Sapphire	Sodium Sulphate Anhydrous	25% - 75%
	Acid Blue	10% - 50%
	Basic Turquoise	10% - 50%
Saxe Blue	Sodium Sulphate Anhydrous	25% - 75%
	Basic Blue	10% - 50%
	Acid Blue	10% - 50%



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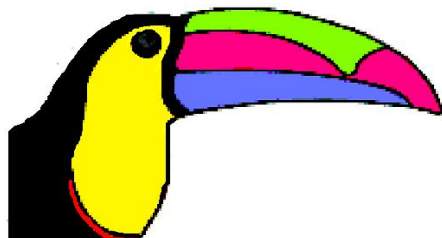
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**3. COMPOSITION / INFORMATION ON INGREDIENTS**

	<b>Ingredient</b>	<b>Concentration Range</b>
Scarlet	Sodium Sulphate Anhydrous	25% - 75%
	Basic Red	10% - 50%
	Basic Orange	10% - 50%
	Acid Orange	10% - 50%
Sky Blue	Sodium Sulphate Anhydrous	25% - 75%
	Basic Blue	10% - 50%
	Acid Blue	10% - 50%
Suntan	Sodium Sulphate Anhydrous	10% - 80%
	Basic Brown	10% - 25%
	Basic Red	10% - 25%
	Acid Red	10% - 25%
Taupe	Sodium Sulphate Anhydrous	25% - 75%
	Basic Green	10% - 25%
	Basic Orange	10% - 25%
Turquoise	Sodium Sulphate Anhydrous	50% - 80%
	Direct Turquoise	10% - 30%
	Direct Lemon Yellow	1% - 10%
	Direct Blue	5% - 25%
Violet	Sodium Sulphate Anhydrous	50% - 80%
	Direct Violet	10% - 40%
Wine	Sodium Sulphate Anhydrous	10% - 80%
	Basic Red	10% - 25%
	Basic Black	10% - 25%
	Acid Red	10% - 25%



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#### **4. FIRST AID MEASURES**

- 4.1 Eye Contact - Rinse immediately with plenty of water, also under the eyelids. Continue to rinse for at least 15 minutes. Seek medical attention if discomfort persists.
- 4.2 Skin Contact – Wash skin with soap and water.
- 4.3 Inhalation – Drink water and blow nose to remove dust. May cause allergic reaction. Seek medical attention should symptoms persist.
- 4.4 Ingestion – Ingestion of large amounts may cause diarrhea, nausea or vomiting. Rinse mouth out with water. **DO NOT INDUCE VOMITING.** In the event of significant ingestion or if symptoms persist, seek medical advice.

#### **5. FIRE-FIGHTING MEASURES**

- 5.1 Extinguishing Media – Will not burn – use extinguishing media appropriate to surrounding fire.
- 5.2 Exposure Hazards – Will decompose at high temperatures liberating oxides of carbon, nitrogen and sulfur.
- 5.3 Protective Equipment – As in any fire, wear self-contained breathing equipment and full protective gear.

#### **6. ACCIDENTAL RELEASE MEASURES**

- 6.1 Personal Precautions – Use personal protective equipment.
- 6.2 Environmental Precautions – Do not flush into surface water or sanitary sewer system. Refer to protective measures listed in Sections 7 & 8.
- 6.3 Methods for containment –Sweep or vacuum and dispose of as per local regulations.

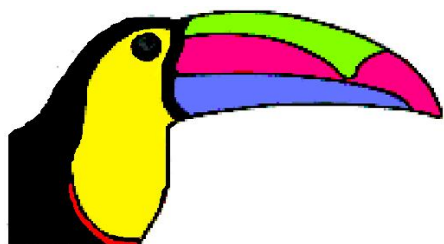
#### **7. HANDLING AND STORAGE**

- 7.1 Handling – Handle in accordance with good industrial hygiene and safety practice.
- 7.2 Avoid contact with skin, eyes and clothing. Avoid dust formation. It is advisable always to wear hand protection when handling chemicals.
- 7.3 Storage – Store in a cool, dry, well-ventilated area.

#### **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

- 8.1 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 (LEV).
- 8.2 Hand Protection – Gloves (Alkali-resistant). Nitrile gloves. Rubber gloves.
- 8.3 Eye Protection – Where large amounts are being handled, wear chemical resistant safety glasses or goggles.
- 8.4 Skin Protection – None required under normal use.





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#### **9. PHYSICAL AND CHEMICAL PROPERTIES**

- 9.1 Appearance – Coloured Powder
- 9.2 Odour – None
- 9.3 pH – Neutral (6.9-7.9), 100grams / litre
- 9.4 Solubility – Water (very soluble)

#### **10. STABILITY AND REACTIVITY**

- 10.1 Stability - Stable under normal and intended uses and applications.
- 10.2 Incompatible Product – Strong oxidizing agents, strong acids, Iron and heavy metals.
- 10.3 Conditions to avoid – Moist and humid conditions.
- 10.4 Materials to avoid – All acids.

#### **11. TOXICOLOGICAL INFORMATION**

Product does not present an acute toxicity hazard based on known or supplied information.

#### **12. ECOLOGICAL INFORMATION**

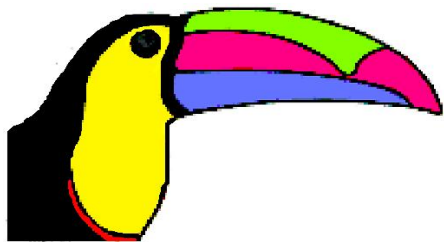
The environmental impact of this product has not been fully investigated. Toxic to fish in large quantities.

#### **13. DISPOSAL CONSIDERATIONS**

- 13.1 Disposal should be via an authorized waste disposal contractor to an approved waste disposal site and in accordance with all local and national regulations.
- 13.2 Do not re-use empty containers.

#### **14. TRANSPORT INFORMATION**

Not classified as dangerous in the meaning of transport regulations.



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### 15. REGULATORY INFORMATION



Pictogram and Signal Word  
Hazard Statements -

Danger  
May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
May Cause an allergic skin reaction.  
Causes serious eye irritation

Precautionary Statements

Causes skin irritation  
KEEP OUT OF REACH OF CHILDREN  
Avoid breathing dust.  
Wear protective gloves  
Wear eye/face protection  
Wash thoroughly after handling.  
IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in position comfortable for breathing.  
If experiencing respiratory symptoms call a POISON CENTRE or doctor.  
IF IN EYES: Rinse cautiously with water for 15 minutes.  
IF ON SKIN: Wash with plenty of soap and water.  
If skin irritation or rash occurs seek medical advice.  
Take off contaminated clothing and wash before re-use.  
For advice, contact a poisons information centre, phone Australia 13 11 26 or a doctor at once.

### 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.

**Recommended uses and restrictions** - This product is intended for use as a dyestuff for fabrics as per the instructions leaflets/labels.