

**Dye Manufacturers of Australia Pty Ltd**

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**SAFETY DATA SHEET**  
**TINTEX GLAUBERS SALT (SODIUM SULPHATE ANHYDROUS)**

**1. IDENTIFICATION**

Product Identification: Tintex Glaubers Salt (Sodium Sulphate Anhydrous)  
Product Use: An additive to High Temperature Dye to assist in the exhaustion of dyestuff when boiling can't be achieved.  
Company Identification: Dye Manufacturers of Australia Pty Ltd

**2. HAZARDS IDENTIFICATION**

Non Hazardous

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

**Ingredients**

Chemical name - Sodium Sulphate Anhydrous

**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.  
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.

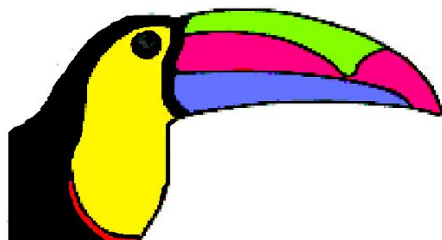
**6. ACCIDENTAL RELEASE MEASURES**

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.



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#### **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: Fine granules or powder

Odour: Odourless

Bulk Density: 1.1 – 1.6 g / cm<sup>3</sup>

Flash Point: Normally stable, neither combustible nor flammable.

Flammable Limits: Non flammable.

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

Chemical Stability: Stable under normal temperatures and pressures.

Conditions to Avoid: Dust generation, moisture, excess heat.

Hazardous Reactions: None

Hazardous Decomposition Products: The material is non flammable, however under fire conditions it may decompose to give off sulphur dioxide.

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

Primary irritant effect:

On the skin: May cause skin irritation

On the eye: Dust may cause mechanical irritation to the eyes.

Inhalation: May cause irritation to respiratory tract and mucous membranes.

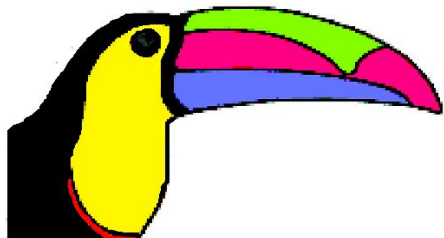
Ingestion: Slowly absorbed from the alimentary tract. May cause gastrointestinal irritation because of osmotic activity, this substance will draw water into the lumen of the bowel and may cause purging, fluid loss, blood in stools, fall of blood pressure and high sodium levels in the blood.

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

No Information found.

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

Disposal should be via an authorized waste disposal contractor to an approved waste disposal site and in accordance with all local and national regulations.



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#### **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**

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.