

SAFETY DATA SHEET**1. Identification of the substance/preparation and company.****Name:** TANNGO (Tannin Remover)**Supplied by:** RMF Products
Manor Road
Spratton
Northampton

Tel. & Fax 01604 821440

2. Composition/information on ingredients**Contents:** Oxygen release agent, phosphate, alkaline detergents.**Classification:** Xi, R36/37/38**3. Hazards Identification**

Irritating to eyes, respiratory tract and skin.

4. First Aid Measures

Exposure Route	Symptom	Treatment
Inhalation of dust	Irritation of throat, coughing.	Remove from exposure. If recovery is not rapid or complete, seek medical attention.
Eye contact	Irritation, reddening, watering.	Irrigate thoroughly with water for at least 10 minutes. If irritation persists, obtain medical attention.
Skin contact	Irritation.	Drench the skin with plenty of water. If irritation persists seek medical attention.
Ingestion	Irritation of mouth and digestive tract, stomach upset and nausea.	Wash out mouth with water. Drink plenty of water, juice, milk. Do not induce vomiting. If discomfort persists, get medical attention.

5. Fire Fighting Measures

Use extinguisher suitable to cause of fire.

6. Accidental Release Measures

Safety precautions: Take measures to protect eyes and skin and avoid creating dusts.

Clean-up procedure: Sweep up and recover if practicable. Otherwise for small quantities dilute with plenty of water and drain into sewage system. For large quantities, place into suitable (plastic or cardboard) containers and hold for waste disposal.

7. Handling and Storage

Avoid contact with eyes and skin when handling. Store in cool (<25C), dry conditions.

8. Exposure controls/personal protection

Exposure limits: 5 mg per cubic metre inhalable dust.

Protective Measures: Wear gloves if frequent contact takes place.

9. Physical and Chemical Properties

Appearance: White powder

pH: > 12 (10% solution)

Flammability: Not combustible, but will increase flammability of other materials.

Solubility in water: complete at up to c.50 gm product per 1000ml water @ 20C.

10. Stability and Reactivity

Stability: Coagulation occurs if exposed to humid or hot atmospheric conditions.

Materials to Avoid: Strong acids, aluminium, zinc, alloys.

11. Toxicological Information

High concentrations of dust will irritate the respiratory system. Prolonged or repeated skin contact will remove natural greases resulting in dryness and cracking. Contact with the eyes may result in corneal damage: permanent damage is unlikely. Ingestion in large quantities may result in burning sensation in mouth and throat with nausea and vomiting.

Effects on reproduction have been observed in high dose ingestion animal studies with a substance similar to one used in this product. However, in subsequent epidemiological investigation under conditions of normal occupational exposure, no reproductive effect has been shown in humans.

12. Ecological Information

Biodegradable, low toxicity to fish.

13. Disposal considerations

Via an authorised waste disposal contractor/site.

14. Transport Information

Not regulated for transport.

15. Regulatory Information

Label name: Tanngo
Symbols: Irritant
Risk Phrases: 36/37/38 Irritating to eyes, respiratory tract, skin.
Safety Phrases: 2, 22, 26 Keep out of children's reach. Do not breathe dust. In case of contact with eyes rinse immediately with plenty of water.

16. Other Information

This preparation is usually used for: The removal of tannin. See Product Data Sheet or label for details.

It must not be used for: Mixing with any other cleaning or sanitising products.

Legal disclaimer: The above information is based on the present state of our knowledge of the substance(s) used in this product at the time of publication. It is given in good faith, but no warranty is implied with respect to the quality or the specification of the product.

Dated: April 2007