

SAFETY DATA SHEET

SDT017 - TBR2

1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

Product Name: TBR2
Product code: SDT017
Use: Analytical reagent
Company: droptestkits.com Limited

The New Dairy, Lamport Manor,
Northampton, NN6 9HF
Tel: 01604 686 995 Fax: 01604 686 997
Email: info@droptestkits.com
Emergency Tel: 07724 668 569

2. COMPOSITION / INFORMATION ON INGREDIENTS

No hazardous components

3. HAZARD IDENTIFICATION

Main hazard: No significant hazard.
Other hazards:

4. FIRST AID MEASURES

Skin contact: Possible mild irritation.
Wash affected skin with running water for ten minutes.
Eye contact: May cause irritation and redness.
Bathe eye with running water for 15 minutes. Seek medical advice.
Ingestion: There may be soreness and redness of the mouth and throat.
If conscious, give half a litre of water to drink immediately. Seek medical advice.
Inhalation: May irritate throat and cause tightness of the chest.
Remove casualty to fresh air.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Water, dry chemical powder, carbon dioxide or foam.
Exposure hazard: In combustion emits toxic fumes.
Protection: Wear self-contained breathing apparatus and protective clothing to prevent skin contact.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear protective gloves and safety glasses.
Environmental precautions: Do not allow large quantities to enter drainage system.
Clean-up procedure: Small quantities can be disposed of via a foul drain. Use a licensed contractor for larger quantities.

7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the reagent.
Storage conditions: Keep the container tightly closed. Keep away from direct sunlight.
Suitable packaging: Keep reagent in original packaging.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering measures: Ensure sufficient ventilation.
Respiratory protection: Not necessary.
Hand protection: Wear protective gloves (eg latex or vinyl).
Eye protection: Wear safety glasses.
Skin protection: Wear a suitable laboratory coat.

9. PHYSICAL AND CHEMICAL PROPERTIES

State:	Liquid	Colour:	orange
Odour:	Odourless	Evaporation rate:	Slow.
Oxidising:	Non-oxidising.	Solubility in water:	Very soluble.
Viscosity:		pH:	6 - 8

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10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Conditions to avoid: Direct sunlight and heat.
Materials to avoid: None
Decomposition products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Hazardous component 1: No hazardous components.
Hazardous component 2:
Note:

12. ECOLOGICAL INFORMATION

Mobility: Soluble in water. Non-volatile.
Persistence/Biodegradability: Fully biodegradable.
Bioaccumulation potential: Will not bioaccumulate.
Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Small amounts can be disposed of to foul drain.
Disposal of packaging: Rinse container and dispose as normal industrial waste.
Notes: Consider local and national disposal regulations.

14. TRANSPORT INFORMATION

ADR / RID

Proper shipping name:	Not classified as dangerous for transport				
UN No.	N/A	Label 1:			
ADR Class:	N/A	Label 2:			
Packing group:	N/A	Hazard ID No.:	N/A	—	—
Classification code:	N/A				

INDG / IMO

UN No.	N/A	Class:	N/A
Packing group:	N/A	EmS:	N/A
Marine pollutant:	No	Labeling:	N/A

IATA / ICAO

UN No.	N/A	Class:	N/A
Packing group:	N/A	Labeling:	N/A
Packing instructions:	None		

15. REGULATORY INFORMATION



Risk phrases

Safety phrases

S24/25 Avoid contact with skin and eyes
S22 Do not breathe dust

16. OTHER INFORMATION

The above information is based on current knowledge at the time of publication and is given in good faith.

No warranty is implied as to the suitability of the product for any purpose other than chemical analysis.

The information contained in this MSDS does not constitute an assessment of work place risks. The customer should undertake a formal COSHH assessment which should ensure that employees are aware of the hazards / precautions detailed in this MSDS. The COSHH assessment should ensure that the recommended safety equipment is available and where applicable, that the exposure limits are not being exceeded.