

# SAFETY DATA SHEET

SDT089 - QA1 - Indicator

## 1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

**Product Name:** QA1 - Indicator  
**Product code:** SDT089  
**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. HAZARDS 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:** No symptoms

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Water.  
**Exposure hazard:**  
**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:**  
**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:	Green / brown
Odour:	Odourless	Evaporation rate:	Slow.
Oxidising:	Non-oxidising.	Solubility in water:	Miscible in all proportions.
Viscosity:	n	pH:	13 - 14

## Safety data sheet (continued) - SDT089 - QA1 - Indicator

### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.  
Conditions to avoid: Direct sunlight, heat, humidity.  
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: 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

S2 Keep out of reach of children  
S24/25 Avoid contact with skin and eyes

### 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.