# Camlab Limited - Material Safety Data Sheet

# 1111240

#### 1. Identification

Product Code 1111240

Product Name SODIUM THIOSULPHATE N/10 (0.1M) A.R.

CAS Number Mixture

Supplier:



CAMLAB LIMITED

Norman Way Industrial Estate

Over Cambridge England CB4 5WE

Phone 01954 233110 Fax 01954 233101

Emergency Telephone 08:00-17:00 01954 233110

24hr 112 (Have this document to hand)

## 2. Composition

No hazardous components

#### 3. Hazards Identification

Not considered harmful

#### 4. First Aid Measures

Eyes Irrigate thoroughly with plenty of water for at least 10 minutes, holding the eye open. If

discomfort persists OBTAIN MEDICAL ATTENTION.

Skin Wash off skin thoroughly with water.

Inhalation Remove from exposure.

Ingestion Wash out the patients mouth thoroughly with water.

# 5. Fire Fighting Measures

Hazards Presents no specific fire danger.

Extinguishing

Media

Consider what other flammable materials are present and act accordingly.

Unsuitable Nothing specified.

Media

#### 6. Accidental Release Measures

Personal Presents no major hazards.

Enviromental

Presents no major environmental hazard.

Major Spillage Wash area down with copious amounts of water.

Minor Spillage Wash area down with copious amounts of water.

### 7. Storage & Handling

Handling Precautions No specific precautions.

## 8.1 Workplace Exposure Limits

No prescribed exposure limits available

#### 8.2 Personal Protection

Respiratory Presents no significant inhalation health hazard.

Hands Use nitrile gloves or PVC gauntlets.

Eyes Use chemical splash proof glasses or goggles.

Skin If skin contact or contamination of clothing is likely, protective clothing must be worn.

#### 9. Physical & Chemical Properties

Appearance Clear colourless liquid.

Odour No specific odour.

рН 9 @ 20 °C

Boiling point Aqueous solution
Melting point Aqueous solution
Flash point Not available
Upper Flammable Limit Not available
Lower Flammable Limit Not available
Auto Ignition Not available

Explosive properties  ${\tt No.}$  Oxidising Properties  ${\tt No.}$ 

Vapour Presure Negligible Relative Density 1.0100 °C

Water Solubility Completely soluble in water.

## 10. Stability & Reactivity

Chemical Stability Stable under normal conditions

Materials to Avoid No specific materials to avoid.

Hazardous None.

Decomposition Products

#### 11. Toxicological Information

Eyes The liquid may be mildly irritating to the eye.

Skin Presents no significant hazard by skin contact.

LD50 Skin Not available

Ingest Presents no significant hazard by ingestion.

LD50 Ingest Not available

Inhalation Presents no significant health hazard by inhalation.

Carcinogenicity Not considered to be a carcinogen.

Mutagenicity Not considered to be a mutagen.

Reproductive Effects None identified.

## 12. Ecological

No specific environmental hazard.

# 13. Disposal Considerations

Disposal Methods Flush to drain.

Contaminated Packaging Use a licensed waste disposer.

## 14. Transport Information

Proper Shipping Name Non-restricted
UN Number Non-restricted

UN Classification None Subsidiary Risk None

Flash Point Not available

Packing Group None
Transport Category None
Marine pollutant No

ADR Hazard ID Non-restricted

## 15. Regulatory Information

Labelling None

Classification

Label Symbols None

Risk & safety Phrases None

EEC Number Not available

## 16. Other Information

Document Information This document has been prepared in accordance with directive 88/379/EEC.

The information contained in this document only covers the hazards presented by this material, it DOES NOT constitute a workplace risk assessment.

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