

# SAFETY DATA SHEET

## 1. Identification of the substance/preparation and of the company/undertaking

### Identification of the product

Catalogue No: 30181

ID No.: 3018100

Product name: Sodium metaborate GPR

### Manufacturer/supplier identification

Company: 12 Valentine Place  
London SE1 8QH

Emergency telephone No.:

## 2. Composition/information on ingredients

### Chemical characterization

Inorganic salt

Product name: Sodium metaborate

CAS number: 10555-76-7

EEC-No.:

## 3. Hazards identification

## 4. First aid measures

Eye contact: Irrigate thoroughly with water. If discomfort persists obtain medical attention.

Inhalation: Remove from exposure.

Skin contact: Wash off thoroughly with soap and water.

Ingestion: Wash out mouth thoroughly with water. In severe cases obtain medical attention.

## 5. Fire-fighting measures

### Special risks:

Not applicable.

### Suitable extinguishing media:

Not applicable

6. Accidental release measures

Wear appropriate protective clothing.

If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise transfer to container and arrange removal by disposal company. Wash site of spillage thoroughly with detergent and water.

For large spillages liquids should be contained with sand or earth and both liquids and solids transferred to salvage containers. Any residues should be treated as for small spillages.

7. Handling and storage

Handling:

Storage:

Store at room temperature (15 to 25°C recommended). Keep well closed and protected from direct sunlight and moisture.

8. Exposure controls/personal protection

As appropriate to quantity handled.

Respirator: Dust respirator

Ventilation: Extraction hood

Gloves: Rubber or plastic

Eye Protection: Goggles or face-shield

Other Precautions: Plastic apron, sleeves, boots - if handling large quantities

9. Physical and chemical properties

Product description	White crystalline powder	
Melting temperature	n/a	
Boiling temperature	n/a	
Density (g/ml)	n/a	
Vapour pressure	n/a	
- Density	n/a	
Solubility in water	Soluble	
Flash point	n/a	
Explosion limits:	lower:	n/a
Ignition temperature		n/a

10. Stability and reactivity

Stable.

No data

11. Toxicological information

Harmful if ingested in quantity. May be irritating to eyes.

Further data

No data

No evidence of carcinogenic properties. No evidence of mutagenic or teratogenic effects.

12. Ecological information

No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.

13. Disposal considerations

Chemical residues are generally classified as special waste, and as such are covered by regulations which vary according to location. Contact your local waste disposal authority for advice, or pass to a chemical disposal company. Rinse out empty containers thoroughly before returning for recycling.

14. Transport information

UN-No.:

IMDG class: NR

IMO:

Packaging group:

IATA:

Packaging group:

Correct technical name:

ADR/RID:

15. Regulatory information

Labelling according to EEC directives

Symbol:

R-phrases:

S-phrases:

EEC-No.:

Local Regulations

UK Exposure Limits: None assigned