



Safety Data Sheet

According to REACH Regulation (EC) No.1907/2006, Annex II

PRODUCT NAME / CODE: 350777

Date of issue: August 2010

1. Identification of substance / preparation

- Trade Name: Drain cleaner sachets
- Use of the substance /preparation: Detergent.
- Company/undertaking identification

Overseas Trading Limited,
Top Floor Tayson House,
Methley Road,
Castleford,
WF10 1PA
Tel: +44 (0)1977 512 244
Fax: +44 (0) 1977 512 688
Email: sales@otltd.co.uk

Further information available from: www.otltd.co.uk

Emergency telephone: +44 (0)1977 512 244

2. Hazards identification

Main hazards: Causes severe burn

Skin contact: Blistering may occur. Progressive ulceration will occur if treatment is not immediate.

Eye contact: Corneal burns may occur. May cause permanent damage.

Ingestion: Corrosive burns may appear around the lips. Blood may be vomited. There may be bleeding from the mouth or nose.

Inhalation: There may be shortness of breath with a burning sensation in the throat. Exposure may cause coughing or wheezing.

3. Composition / information on ingredients

| EC Chemical name | CAS / EINECS Number |
|------------------|---------------------|
| Sodium carbonate | 1310-73-2 |
| Sodium silicate | 1344-09-8 |
| Sodium carbonate | 497-19-8 |

4. First aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Transfer to hospital if there are burns or symptoms of poisoning.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.

5. Fire-fighting measures

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure hazards: Corrosive. In combustion emits toxic fumes.

Protection of fire fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. Accidental release measures

Personal precautions: Notify the police and fire brigade immediately. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorized personnel. Do not attempt to take action without suitable protective clothing - see section 8 of MSDS. Do not create dust.

Environmental precautions: Do not discharge into drains or rivers.

Clean-up procedures: Clean up should be dealt with only by qualified personnel familiar with the specific substance. Transfer to a closable, labeled salvage container for disposal by an appropriate method.

7. Handling and storage

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of dust in the air.

Storage conditions: Store in cool, well-ventilated area. Keep container tightly closed.

8. Exposure controls / personal protection

Hazardous ingredients: SODIUM HYDROXIDE, WEL (8 hr exposure limit): 2 mg/m³ WEL (15 min exposure limit): 2 mg/m³

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency. Respiratory protective device with particle filter.

Hand protection: Protective gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

9. Physical and chemical properties

State: White beads

Color: White

Solubility in water: Dissolves in water, producing heat

10. Stability and reactivity

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

Materials to avoid: Strong oxidizing agents. Strong acids.

Haz. decomp. products: In combustion emits toxic fumes.

11. Toxicological information

Hazardous ingredients: SODIUM HYDROXIDE

IPR MUS LD50 40 mg/kg

ORL RBT LDLO 500 mg/kg

Routes of exposure: Refer to section 4 of MSDS for routes of exposure and corresponding symptoms.

12. Ecological information

Mobility: Soluble in water.

Persistence and degradability: Biodegradable.

Bio-accumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible eco-toxicity.

13. Disposal considerations

Disposal operations: Disposal should be in accordance with Local Authority regulations

Disposal of packaging: Disposal should be in accordance with Local Authority regulations

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. Transport information

Land transport ADR/RID:

UN no: 3096

ADR Class: 8

Packing group: II

Classification code: CW2

Shipping name: CORROSIVE SOLID, WATER-REACTIVE, N.O.S. (SODIUM HYDROXIDE)

Labeling: 8+4.3

Hazard ID no: 842

Maritime transport IMDG:

UN no: 3096

Class: 8

Packing group: II

EmS: F-G,S-L

Marine pollutant: .

Labelling: 8+4.3

Air transport IATA/ICAO:

UN no: 3096

Class: 8

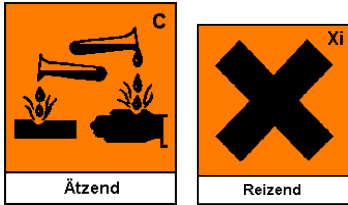
Packing group: II

Subsidiary risk: 4.3

Packing instructions: 814(P&CA); 816(CAO)

Labeling: 8+4.3

15. Regulatory information



This safety data sheet was prepared in accordance with Commission Directive 2001/59/EC adapting to technical progress for the 28th time Council Directive 67/548/EEC and Commission Directive 1999/45/EC.

Labelling: Keep out of the reach of children. Avoid contact with skin and eyes. Harmful if swallowed.

Indication of danger: C = Corrosive, Xi = Irritant;

R-Phrases:

R34 Causes burns.

R35 Causes severe burns.

R36/38 Irritating to eyes and skin.

S-Phrases:

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

16. Other information

Third party materials:

If third-party materials not supplied by Overseas Trading Limited are used in conjunction with the product listed in this document, it is the customer's responsibility to obtain all of the technical data and other properties relating to these other materials/preparations from the supplier or manufacturer. No liability can be accepted in respect of the use of Overseas Trading products in conjunction with other materials.

Legal disclaimer:

The information provided here is accurate and reliable to the best of Overseas Trading Limited's knowledge and belief. However, no warranty or guarantee is made as to its accuracy, reliability or completeness and the information is for his own specific application