



THICK BLEACH ~ THIXOTROPIC

Description

Pale yellow liquid with a hypochlorite odour and a thixotropic cling.

Benefits and Features

Disinfects and kills all known germs. Because of its clinging properties, it has a longer lasting action than normal bleach. It also sanitises all surfaces.

Directions for Use

Toilets- pour neat around the bowl. Never use with other toilet cleaners.
 Urinals- pour neat into urinal; ensure it is flushed with water prior to use.
 Drains & sinks- pour neat directly into drain to destroy the organic waste that produces unpleasant odours.
 Do not use neat on clothing or materials.

Risk Phrases

- R36/38: Irritating to eyes and skin.

Safety Phrases

- S2: Keep out of the reach of children.
- S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S28: After contact with skin, wash immediately with plenty of water.
- S50: Do not mix with other chemicals.

Hazardous Ingredients

- Sodium Hydroxide
- Lauryl Dimethylamine Oxide.

HOUSE KEEPING



Packaging

2 x 5ltr plastic bottles with vented caps packaged in a strong cardboard outer.

SPD911

13

Storage: Avoid extremes of temperature. Shelf life unopened approx. 6 months.

Precautionary phrases: Safety data sheet available for professional user on request.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions that complete these regulations. Refer to all applicable national, international and local regulations or provisions.

Staples Disposables Ltd.
 Woodbridge Road
 East Road Industrial Estate
 Sleaford, Lincs, NG34 7EW
 Tel: 01529 411600
 Fax: 01529 411607
 info@staplesdisposables.com

SAFETY DATA SHEET

THICK BLEACH

Page 1

Issued: 17/12/2008

Revision No: 2

Sent to: Staples Disposables Ltd

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: THICK BLEACH

Product code: SPD911

Company name: Staples Disposables Ltd
Woodbridge Road
East Road Industrial Estate
Sleaford
Lincolnshire
NG34 7EW
Tel: 01529 305520
Fax: 01529 411607
Email: info@staplesdisposables.com

2. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes and skin.

3. COMPOSITION / INFORMATION ON INGREDIENTS

- Hazardous ingredients:** >SODIUM HYDROXIDE< <1%
EINECS: 215-185-5 CAS: 1310-73-2
[C] R35
- LAURYL DIMETHYLAMINE OXIDE 1-10%
[Xi] R38; [Xi] R41
 - SODIUM HYPOCHLORITE SOLUTION CL ACTIVE <1%
EINECS: 231-668-3 CAS: 7681-52-9
[-] R31; [C] R34; [N] R50
 - SODIUM LAURYL ETHER SULPHATE 1-10%
[Xi] R36/38

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

4. FIRST AID MEASURES (ACTION)

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

[cont...]

SAFETY DATA SHEET

THICK BLEACH

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. If conscious, give half a litre of water to drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

5. FIRE-FIGHTING MEASURES

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

Exposure hazards: 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: Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled 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. Avoid the formation or spread of mists in the air.

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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

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: Liquid

Colour: Off-white

Odour: Characteristic odour

Viscosity: Viscous

pH: Approx 11

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

Materials to avoid: Strong oxidising agents. Strong acids.

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

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients: SODIUM HYPOCHLORITE SOLUTION...100% CL ACTIVE

ORL MUS LD50 5800 mg/kg

- SODIUM LAURYL ETHER SULPHATE

ORL RAT LD50 >2000 mg/kg

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

12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION**ADR / RID**

UN no: Not Classified.

IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

15. REGULATORY INFORMATION

Hazard symbols: Irritant.



Risk phrases: R36/38: Irritating to eyes and skin.

Safety phrases: S2: Keep out of the reach of children.

SAFETY DATA SHEET

THICK BLEACH

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

S28: After contact with skin, wash immediately with plenty of water

S50: Do not mix with other chemicals

Haz. ingredients (label): SODIUM HYDROXIDE; LAURYL DIMETHYLAMINE OXIDE

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk phrases used in s.3: R35: Causes severe burns.
R38: Irritating to skin.
R41: Risk of serious damage to eyes.
R31: Contact with acids liberates toxic gas.
R34: Causes burns.
R50: Very toxic to aquatic organisms.
R36/38: Irritating to eyes and skin.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.