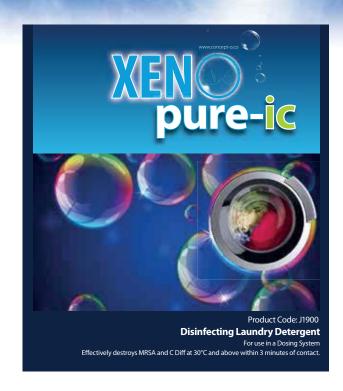
COSHHdocs4U

Product Information J1900 - XENO pure-ic

Disinfecting laundry detergent



Why to use it

- Transfer of bacteria e.g. from patients, care home residents and staff to garments is a known contributory factor to the spread of infection.
- XENO pure-ic liquid laundry detergent, containing Hygienilac®, has been shown scientifically to destroy a wide range of harmful bacteria, including MRSA and C. difficile, at 30°C.

Where to use it

XENO pure-ic is primarily found in the Healthcare Sector but is apropos in hospitality and licenced trades, clubs and public amenities where there risk of the spread of infection.

How to use it

Use as directed via Auto Dosing System.

Hazard Symbols

not applicable

PPE Requirements







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Issued: 15/11/2010

Revision No: 1

J1900 - XENO pure-ic - Disinfecting Laundry Detergent

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

Product name: XENO pure-ic

Use of substance / preparation: Anti-Microbial Laundry detergent.

Company name: S&E CareTrade

Elmfield House

Rathenraw Industrial Estate

Antrim BT41 2SJ

Tel:+44 28 9446 2233 msds@caretrade.co

Emergency Contact No.- 07788 309 810

2. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: ANIONIC SURFACTANTS <5%

 $[Xi]\ R38;\ [Xi]\ R41;\ [Xi]\ R36/38$

NON IONIC SURFACTANTS <5%

 $[Xn]\ R22;\ [Xi]\ R36/38$

4. FIRST AID MEASURES (SYMPTOMS)

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

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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.

[cont...]



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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. 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: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: White

Odour: Characteristic odour

Evaporation rate: Negligible

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Highly soluble

Flash point°C: >100

Relative density: 1.14 - 1.17 at 20C

pH: 8-9

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: ANIONIC SURFACTANTS

ORL RAT LD50 >2000 mg/kg

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

[cont...]

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J1900 - XENO pure-ic - Disinfecting Laundry Detergent

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

Shipping name: (ANIONIC SURFACTANTS; NON-IONIC SURFACTANTS)

IMDG / IMO

IATA / ICAO

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

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: R38: Irritating to skin.

R41: Risk of serious damage to eyes. R36/38: Irritating to eyes and skin.

R22: Harmful if swallowed.

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.

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