



SAFETY DATA SHEET

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Revised edition no : 1

Date : 8 / 12 / 2010

Supersedes : 0 / 0 / 0

Stardrops "Protects" Disinfectant Cleaner

BLE083

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

Identification of the product : Liquid.
Trade name : Stardrops "Protects" Disinfectant Cleaner
Type of product : Disinfectant.
Use : Domestic.
Company identification : Star Brands Limited
Unit E, Millshaw Business Living
Global Avenue
LS11 8PR Leeds - West Yorkshire UNITED KINGDOM
Tel :+44 (0) 113 2666 300
Fax :+44 (0) 113 2666 690
Emergency phone nr : +44 (0) 1132 666 300

2 HAZARDS IDENTIFICATION

Symptoms relating to use

- Inhalation : No significant signs or symptoms indicative of any adverse health hazard are expected to occur as a result of inhalation exposure.
- Skin contact : None under normal conditions.
- Eye contact : None under normal conditions.
- Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Components : This product is not hazardous but contains hazardous components.

Substance name	Contents	CAS No	EC No	Annex No	Classification
Fatty Alcohol Alkoxylate	Between 1 and 5 %	----	----	----	Xn; R22 Xi; R41
Didecyldimethylammonium chloride	Between 0.01 and 1 %	----	----	----	R10 Xn; R22 R67 C; R34
Benzalkonium Chloride 50%	Between 0.01 and 1 %	68424-85-1	270-325-2	----	Xn; R21/22 C; R34 N; R50
Pine Oil 65%	Between 0.01 and 1 %	----	----	----	Xi; R38

4 FIRST AID MEASURES

First aid measures

- Inhalation : Not expected to require first aid measures.
- Skin contact : Not expected to require first aid measures.
- Eye contact : Not expected to require first aid measures.
- Ingestion : Not expected to require first aid measures.

5 FIRE-FIGHTING MEASURES

Flammable class : Not flammable.
Surrounding fires : Use water spray or fog for cooling exposed containers.

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5 FIRE-FIGHTING MEASURES (continued)

- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.
- Special procedures** : Exercise caution when fighting any chemical fire.

6 ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.
- Environmental precautions** : Prevent entry to sewers and public waters.
Notify authorities if product enters sewers or public waters.
- Clean up methods** : Collect spills and put it into appropriated container.

7 HANDLING AND STORAGE

- Personal protection** : Avoid all unnecessary exposure. Ensure prompt removal from eyes, skin and clothing.
- Technical protective measures** : Both local exhaust and general room ventilation are usually required.
- Storage** : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
- Handling** : Keep away from food, drink and animal feeding stuffs. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- Personal protection**
- **Respiratory protection** : No special protection required where adequate ventilation is maintained.
 - **Hand protection** : In case of repeated or prolonged contact wear gloves.
 - **Skin protection** : Not required.
 - **Eye protection** : Not required.
 - **Ingestion** : When using, do not eat, drink or smoke.
- Occupational Exposure Limits** : Propan-2-ol : OEL (UK)-LTEL [ppm] : 400
Propan-2-ol : OEL (UK)-STEL [ppm] : 500

9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C** : Liquid.
- Colour** : Blue-green.
- Odour** : Characteristic.
- pH value** : 6.5 - 8.0
- Density** : 0.990-1.000
- Solubility in water** : Complete.

10 STABILITY AND REACTIVITY

- Hazardous reactions** : None under normal conditions.

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10 STABILITY AND REACTIVITY (continued)

Hazardous properties : None under normal conditions.

11 TOXICOLOGICAL INFORMATION

Toxicity information : No data available.
Rat oral LD50 [mg/kg] : No data available.
Rabbit dermal LD50 [mg/kg] : No data available.
Rat inhalation LC50 [mg/l/4h] : No data available.

12 ECOLOGICAL INFORMATION

Ecological effects information : No data available.
LC50-96 Hour - fish [mg/l] : No data available.

13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

14 TRANSPORT INFORMATION

General information : Not classified.

15 REGULATORY INFORMATION

Symbol(s) : None.
R Phrase(s) : None.
S Phrase(s) : None.

16 OTHER INFORMATION

Further information : None.

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

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