



# SAFETY DATA SHEET

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Revised edition no : 1

Date : 5 / 11 / 2008

Supersedes : 0 / 0 / 0

## Stardrops Glass Cleaner

**B4008**

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

Identification of the product : Liquid.  
Trade name : Stardrops Glass Cleaner  
Type of product : Cleaning product.  
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
Acetic acid	Between 1 and 5 %	64-19-7	200-580-7	607-002-00-6	R10 C; R35
Propan-2-ol	Between 1 and 5 %	67-63-0	200-661-7	603-117-00-0	F; R11 R67 Xi; R36
Polymer	Between 0.1 and 1 %	----	----	----	
Anionic surfactant	Between 0.01 and 1 %	----	----	----	Xi; R36/38
2-(2-butoxyethoxy)ethanol	Between 0.01 and 1 %	112-34-5	203-961-6	603-096-00-8	Xi; R36
Perfume	Between 0.01 and 1 %	----	----	----	R52-53
Tetrasodiummethylenediaminetetraacetate	Between 0.01 and 1 %	64-02-8	200-573-9	----	Xn; R22 Xi; R36

### 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.

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### 5 FIRE-FIGHTING MEASURES

- Flammable class** : Not flammable.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.
- 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.
- 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  
Acetic acid : OEL (UK)-LTEL [ppm] : 10  
Acetic acid : OEL (UK)-STEL [ppm] : 15  
2-(2-butoxyethoxy)ethanol : ILV (EU) - 8 H - [mg/m<sup>3</sup>] : 67.5  
2-(2-butoxyethoxy)ethanol : ILV (EU) - 15 min - [mg/m<sup>3</sup>] : 101.2  
2-(2-butoxyethoxy)ethanol : ILV (EU) - 8 H - [ppm] : 10  
2-(2-butoxyethoxy)ethanol : ILV (EU) - 15 min - [ppm] : 15

### 9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C** : Liquid.
- Colour** : Blue.
- Odour** : Perfume.
- pH value** : 9.5-11.0

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### 9 PHYSICAL AND CHEMICAL PROPERTIES (continued)

Density : 0.990-1.000

Solubility in water : Complete.

### 10 STABILITY AND REACTIVITY

Hazardous reactions : No data available.

Hazardous properties : No data available.

### 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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