



SAFETY DATA SHEET

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Revised edition no : 1

Date : 20 / 11 / 2008

Supersedes : 0 / 0 / 0

STARDROPS - Power Cleaner with Ammonia**B4004**

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

Identification of the product : Liquid.
Trade name : STARDROPS - Power Cleaner with Ammonia
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
Pentasodiumtriphosphate	: Between 5 and 10 %	7758-29-4	231-838-7	----	
Nonionic surfactant	: Between 1 and 5 %	----	----	----	Xi; R38-41
Surfactants blend	: Between 1 and 5 %	----	----	----	Xi; R38-41
Ammonia solution	: Between 0.01 and 1 %	1336-21-6	215-647-6	007-001-01-2	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.
Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.

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5 FIRE-FIGHTING MEASURES (continued)

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 : Ammonia solution : OEL (UK)-LTEL [mg/m³] : 18 (Ammonia, anydrous)
Ammonia solution : OEL (UK)-LTEL [ppm] : 25 (Ammonia, anydrous)
Ammonia solution : OEL (UK)-STEL [mg/m³] : 25 (Ammonia, anydrous)
Ammonia solution : OEL (UK)-STEL [ppm] : 35 (Ammonia, anydrous)

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C : Liquid.

Odour : Characteristic.

Solubility in water : Complete.

10 STABILITY AND REACTIVITY

Hazardous reactions : None under normal conditions.

Hazardous properties : None under normal conditions.

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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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