

MATERIAL SAFETY DATA SHEET



THE LONDON OIL REFINING COMPANY LTD.

**Astonish House
Grangefield Industrial Estate
Richardshaw Road**

**Pudsey
Leeds LS28 6QZ**

Tel: (0113) 2360036

Fax: (0113) 2360038

1. Identification of the substance/preparation and company/undertaking

Product: ASTONISH BATHROOM CLEANER

Manufacturer: The London Oil Refining Company Ltd
Astonish House
Grangefield Industrial Estate
Richardshaw Road
Pudsey
Leeds LS28 6QZ

Tel: (0113) 2360036

Fax: (0113) 2360038

2. Composition/information on ingredients

Chemical	% Conc	Classification
Nonionic surfactant	<5%	Xn R22 R41
2-(2-butoxyethoxy)ethanol	<5%	Xi R36
Citric Acid	<5%	Xi R36 R38
Nonionic surfactant	<5%	Xi R38 R41
Diethanolamine	<5%	Xn R22 R38 R41 R48 R22
Perfume	<5%	Xn R43 R65 R52 R53
2-Bromo-2-nitropropane-1,3-diol	<5%	Xn N R21 R22 R37 R38 R41 R50

3. Hazards Identification

Not classified

4. First Aid Measures

Exposure Route	Symptom	Treatment
Inhalation	Mild irritation of the breathing passage	Rinse throat and mouth with water
Skin Contact	Mild irritation	Wash the skin with plenty of water. Remove contaminated clothing and wash before reuse. If large areas of the skin are damaged or if irritation persists seek medical attention.
Eye contact	Mild irritation	Irrigate thoroughly with water for at least ten minutes
Ingestion	Mild irritation of the gastrointestinal tract	Wash out mouth with water. Do not induce vomiting. If the patient is conscious, give water to drink. If the patient feels unwell seek medical attention.
Immediate treatment/Antidote		Symptomatic treatment

5. Fire Fighting Measures

Suitable Extinguishers: Hazardous Combustion products:	Use extinguisher suitable to cause of fire Product does not support combustion
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6. Accidental Release Measures

Clean Up Procedure:	Wipe or soak. Wash excess into drains with plenty of water
Environmental Precautions:	N/A

7. Handling and Storage

Handling:	No special precautions
Storage:	Store at temps 5°C to 30°C. No special precautions

8. Exposure Controls/personal protection

Exposure Limits:	N/A
Protective Measure:	For sensitive skin and prolonged use wear rubber gloves. Wash hands after use.

9. Physical & Chemical properties

Appearance:	Blue Liquid
Relative Density:	1.005-1.015
Flash Point:	Not Determined
pH:	3.0-4.0
Odour:	Fresh

10. Stability and Reactivity

Stability:	Stable in normal conditions
Conditions to avoid:	Excesses of temperature

11. Toxicological Information

No data available. Component data indicates low toxicity.

12. Ecological Information

Environmental Effects:	Product is biodegradable. Broken down into natural products in effluent treatment processes.
Mobility:	Soluble in water

13. Disposal considerations

Substance:	Disposal down drain with water
Container:	PET Rinse and recycle or dispose of in rubbish.

14. Transport Information

Not regulated for transport

15. Regulatory Information

Supply label details:	CHIP3
Label Name:	Astonish BATHROOM CLEANER
Symbol:	
Risk Phrases:	
Safety Phrases:	S2 S26 S24/25 S46 S23

The information contained in this data sheet does not constitute an assessment of workplace risks.

16 Other Information

Country of origin:	United Kingdom
Tested on Animals	No
Animal Ingredients:	No

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