









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

Product: Astonish Cream Cleaner with Bleach

Manufacturer: The London Oil Refining Company Ltd

Astonish House Unit 1 Premier Point Staithgate Lane Bradford BD6 1DW

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info@astonish.co.uk

2. Hazards identification

This product is classified as irritant in accordance to EU directive 1999/45/EC. Irritating to eyes and skin.





3. Composition/information on ingredients

Chemical	CAS No.	EINECS No.	% Conc.	Classification
Sodium hypochlorite	7681-52-9	231-668-3	1-5%	C, R31 R34
Anionic surfactant	9004-82-4	1335-72-4	1-5%	Xi, R38 R41
Anionic surfactant	85711-69-9	288-330-3	1-5%	Xi, R38 R41
Sodium hydroxide	1310-73-2	215-185-5	1-5%	C, R35
Sodium silicate	1344-09-8	215-687-4	1-5%	Xi, R38 R41

4. First Aid measures

Exposure Route	Symptom	Treatment
Inhalation	Mild irritation of breathing passage and possible mouth irritation.	Remove exposure and give water to drink if mouth irritation experienced. Seek medical advice if recovery not rapid.
Skin Contact	Irritation and possible redness at the site of contact.	Rinse affected area with water. If symptoms persist seek medical advice.
Eye Contact	Irritation and possible redness.	Rinse thoroughly with water for several minutes. If symptoms persist seek medical advice.
Ingestion	Mild stomach upset and mild soreness of mouth	Drink water. If symptoms persist seek medical advice.

5. Fire fighting measures

Product does not support combustion. Use extinguisher suitable to cause of fire.

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6. Accidental release measures

Absorb household spillages with e.g. kitchen roll and dispose of in bin. Wipe effected area clean with a damp cloth.

For bigger spillages non-household spillages prevent entry into sewer or drains. Soak up with non-combustible absorbents and dispose of as per local legislation. Rinse the effected area with water and mop up any residues.

7. Handling and storage.

Store in ambient conditions. Keep away from acids.

8. Exposure controls/ personal protection

Eye and skin irritant. Exercise caution when using and/or wear gloves.

9. Physical and chemical properties

Appearance: White liquid Relative density: 1.350—1.400 Flash Point: >100°C pH: 12.7—13.8

Odour: Bleach

10. Stability and reactivity

Stable under normal conditions. May release chlorine at higher temperatures. Contact with scids liberates toxic gas (chlorine)

11. Toxicological information

Estimated acute oral toxicity: LD_{50} (Rat) > 1500 ml/kg

Eye irritation: Irritating to eyes. Skin irritation: Irritating to skin.

Chronic toxicity: No adverse effects expected from repeated exposure. Contact sensitization: Not expected to provoke a sensitization reaction.

12. Ecological information

Normal use of this product will result in release to the sewerage system. No adverse effects will be caused to the sewerage system and the product is not considered harmful to aquatic organisms nor is it expected to produce long term adverse effects in the environment. Contains detergents that satisfy the biodegradation requirements of directive 648/2004/EC.

13. Disposal consideration.

This product is intended to be disposed of down the drain.

14. Transport information Not regulated for transport.

15. Regulatory information

This product is classified as irritant according to EU directive 1999/45/EC. R36/R38 Irritating to eyes and skin. R31 Contact with acids liberates toxic gas.

S2 Keep out of the reach of children. S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

\$46 If swallowed seek medical advice immediately and show this container or label.

\$50 do not mix with acids.

16. Other information.



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