

Product Safety Data Sheet

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Revision Number 1.0
Issue Date 18-Dec-06

1: IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY

Product	Hair & Body Shampoo
Address	Stafford Chemicals Group Ltd New Road Hixon Staffordshire ST18 0GY
Telephone	Normal hours + 44 1889272830
Facsimile	+ 44 1889272839
Emergency/Out of hours telephone	+ 44 1614839588; Page: +447623 192570

2: COMPOSITION/INFORMATION ON INGREDIENTS

Component	Hazard data	Risk phrases
Non-ionic surfactants	Xi	R36/38-41
Amphoteric surfactant	Xi	R36/38
Colour	Xi	R36/38
Fragrance	Xi	R38

3: HAZARDS IDENTIFICATION

Route of entry	Hazards
Inhalation	Unlikely to be hazardous unless inhaled for long periods or high concentration of mist
Eye contact	Risk of serious but temporary eye damage
Skin contact	May cause de-fatting and irritation on prolonged contact.
Ingestion	Low oral toxicity, large doses may irritate the G-I tract

4: FIRST AID MEASURES

Inhalation	Remove patient to fresh air, if not breathing give artificial respiration. Seek medical advice if symptoms persist
Eye contact	Flush with water for at least 15 minutes. Seek medical advice if irritation develops.
Skin contact	Remove contaminated clothing. Rinse affected area with plenty of water. Seek medical advice if irritation develops.
Ingestion	Give water to drink but only if patient is conscious. Do not induce vomiting. Seek medical advice.

5: FIRE FIGHTING MEASURES

Flammability	Non-flammable
Extinguishing media	Foam, dry chemical or water fog
Special procedures	Use water to cool drums
Explosion hazards	None

6: ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid eye contact.
Environmental	Minimise discharge to drains or water courses.
Clean up methods	Absorb with inert material and contain for disposal. Wash area down with copious amounts of water.

7: HANDLING AND STORAGE

Bulk handling	Wear appropriate personal protective equipment
Temperature	Ambient, avoid freezing
Ventilation	Normal
Static hazards	None known
Storage	Store in original container
Incompatible materials/packaging	No special restrictions

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation	Normal
Respiratory protection	None required
Hands	PVC or rubber gloves
Eyes	Wear protective eye wear (goggles, face shield, or safety glasses with side shields)
Skin	Boots, coveralls
Other	Never eat, drink or smoke whilst handling chemicals

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid	Colour	Pale green
Odour	Pleasant	Freezing point	-3°C
Boiling point	100°C	Vapour pressure	Not determined
pH	7-9	S.G. @ 20°C	1.0g/mL
Solubility in water	Complete	Viscosity	Not determined
Explosive limits	Not determined	Oxidising properties	None

10: STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Conditions to avoid	Temperature extremes
Incompatibilities	None
Decomposition, combustion products	Carbon/nitrogen oxides

11: TOXICOLOGICAL INFORMATION

Inhalation	Unlikely to cause any long term injury	Ingestion	Unlikely to cause any long term injury
Skin	Unlikely to cause any long term injury	Eyes	Mild irritant
Carcinogenicity	Not a known carcinogen	Mutagenicity	Not a known mutagen
Teratogenicity	Not a known teratogen	Sensitisation	Unlikely

12: ECOLOGICAL INFORMATION

Acute toxicity	Not determined
Growth inhibition	Not determined
Biotreatment	Interference unlikely
Biodegradability	Meets international standards

13: DISPOSAL CONSIDERATIONS

Method	All components are totally miscible with water and biodegradable. Do not discharge concentrate directly to waterways.
Containers	Triple water wash before recycling or reconditioning

14: TRANSPORTATION INFORMATION

Classified as non-hazardous; not regulated nor restricted.
Not hazardous according to RID,ADR,ADNR,IMDG, IATA-DGR

15: REGULATORY INFORMATION

Dangerous properties (CHIP3)	Label for supply
Risk phrases	R41 Risk of serious damage to eyes R36/38 Irritating to eyes and skin
Safety phrases	S24 avoid eye contact S26 in case of eye contact wash immediately with plenty of water S36/7/9 wear suitable protective clothing, gloves and eye/face protection

16: OTHER INFORMATION

The information contained in this document is provided in good faith as typical values and not as a product specification; the information is to our best knowledge and endeavours true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee or warranty expressed or implied. The recommended industrial hygiene and safe handling procedures are believed generally applicable but should be reviewed by the user in the specific context of intended use.

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