

SAFETY DATA SHEET

NAME AND ADDRESS

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1. IDENTIFICATION OF THE PREPARATION

Morning Fresh Washing Up Liquid

Intended use: Manual dish washing.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Perfumed blend of anionic, amphoteric and non-ionic surfactants and minor ingredients in an aqueous/alcoholic base.

Information on hazardous ingredients:

Ingredient Name	CAS No.	Concentration (%)	Hazard Classification	Risk Phrases
Ethanol	64-17-5	< 5	F	11
Isopropyl Alcohol	67-63-0	< 5	F, Xi	11, 36/37
Aromatic Sulphonate		15-30	Xi	41, 36/38
Aliphatic Ether Sulphate		5-15	Xi	41, 36/38
Aliphatic Betaine		< 5	Xi	36
Glycoside Derivative		< 5	Xi	R36/38

3. HAZARDS IDENTIFICATION

The preparation is not classified as hazardous according to the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

4. FIRST AID MEASURES

Contact with skin: Remove any contaminated clothing. Wash off with plenty of water.

Contact with eyes: Wash out immediately with plenty of water. In case of irritation, seek medical attention.

Ingestion: Rinse mouth with water. Seek medical advice if necessary.

Excessive Inhalation: Under normal conditions not considered to be a hazard.

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Foam, carbon dioxide, BCF or water.

Unusual Fire & Explosive Hazards: May release ethanol containing vapours at high temperatures which can flash but not continue to burn.

Hazardous Decomposition / Combustion Products: Not known

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Avoid contact with eyes and prolonged contact with skin.

Spillage :

Do not allow the neat product to enter drains, surface and ground water and soil. Contain and collect spillage with absorbent material (e.g. sand, sawdust). Dispose of in accordance with Local Authority regulations.

7. HANDLING AND STORAGE

Handling:

Avoid eye and prolonged skin contact.

Storage:

Store in suitable containers.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory protection: Not required.

Hand protection: Gloves.

Eye protection: Safety glasses.

Skin protection: Protective overalls.

Other Protection: Non-slip safety footwear as for all detergent products.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Mobile coloured liquid
Odour	Perfumed – characteristic
pH	5.5 - 8.5
Boiling Point	Not determined
Melting Point	Not determined
Flash point	53°C (Abel closed cup)
Autoflammability	Not determined
Explosive Properties	None known
Oxidising Properties	None known
Vapour Pressure	Not determined
Relative Density @ 20°C	1.0 - 1.1
Solubility in Water	Completely miscible in water
Viscosity @ 20°C	300 – 800 cP

10. STABILITY AND REACTIVITY

Conditions to avoid: Extremes of temperature and pH.

11. TOXICOLOGICAL INFORMATION

This preparation has not been subject to toxicological evaluation.

12. ECOLOGICAL INFORMATION

The surfactants are biodegradable.

13. DISPOSAL CONSIDERATIONS

Dispose of product as notifiable waste in accordance with appropriate Local Authority regulations.

14. TRANSPORT INFORMATION

Road/Rail (ADR/RID))	Flammable Liquid, N.O.S (Contains ethanol & isopropanol)
)	Class 3.3
Sea (IMDG))	UN Number 1993
)	Pkg. Group III
Air (ICAO/IATA))	

Contains ethanol but does not support combustion. The product has a flash point of 53°C and is not classified as flammable for supply.

15.

16. REGULATORY INFORMATION

In accordance with the criteria set out in Schedule 3 of the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002, the preparation is not classified as hazardous.

However, as with all concentrated detergents, contact with the neat liquid should be avoided and the following safety phrases apply.

Label: None

R-phrases: None

S-phrases: S2: Keep out of 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.
S28: After contact with skin, wash immediately with plenty of water.
S27: Take off immediately all contaminated clothing.

16. OTHER INFORMATION

Issue Date:	30th August 2002
Issue Number:	04
Contact:	Consumer services, PZ Cussons UK Limited, PZ Cussons House, Bird Hall Lane, Stockport. SK3 0XN.
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The information and recommendations contained in this safety data sheet represent, to the best of our knowledge and belief, an accurate and reliable representation as to the known data for this preparation at the date of issue. The information is intended only as a guide for safe handling, use, processing, storage and release and is not to be considered a warranty or quality specification. It is the responsibility of the user to evaluate this information in a prudent manner and to use it in a manner that is consistent for his/her particular purpose.