

JOHN ASTLEY & SONS LTD

MATERIAL SAFETY DATA SHEET

52011 – 52012

18/01/07

FAIRY HAND DISHWASH DETERGENT

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product stock codes: 52011 - 52012

Product Name: Professional Fairy Hand Dish Detergent

Manufacturer: Procter & Gamble UK
The Heights, Brooklands, Weybridge,
Surrey, KT13 OXP
Telephone: 01932 89 6000 Fax: 01932 89 6200

Emergency phone: 0800 716 854 (UK) 1800 535 119 (ROI)

Suppliers: John Astley & Sons Ltd,
Renown Avenue,
Coventry Business Park,
Coventry, CV5 6UF
Tel: (024) 7685 4545. Fax: (024) 7685 4515. E-mail: sales@astleys.co.uk

2. COMPOSITION/INFORMATION ON INGREDIENTS

A liquid dishwashing detergent containing:

Ingredient	CAS	EINECS	Content	Classification
Alcohols, C9-11, Ethoxylated	68439-46-3	Polymer	1-5%	Xn, R22, 41
Amines, C10-16-Alkyldimethyl, N-Oxides	70592-80-2	2746872	5-10%	Xi, N; R38, 41, 50
Ethanol	64-17-5	2005786	1-5%	F; R11
S.O.Alkylethoxsulph. Fat. Alc. (Ae0.6)	Reacted Ingredient		20-30%	Xi; R38, 41

3. HAZARDS IDENTIFICATION

This product is not classified as dangerous according to EU Directive 1999/45/EC.

Eye contact: Transient superficial irritation.

Skin contact: Prolonged exposure may cause skin irritation.

Ingestion: Possible mild gastro-intestinal irritation with nausea and vomiting.

Inhalation: May cause mild irritation of the respiratory system.

4. FIRST AID MEASURES

Eye contact: Rinse thoroughly with plenty of water for several minutes. If symptoms persist, seek medical advice.

Skin contact: Rinse affected area with water. If needed apply cold compress to relieve irritation. If symptoms persist, discontinue use of product and seek medical advice.

Ingestion: Drink water to dilute product. Do not induce vomiting. Act immediately in order to prevent further irritation of mouth, throat and stomach mucosa. If symptoms persist, if persistent vomiting occurs or if blood tinged vomitus is present, seek medical advice.

Inhalation: Go into open air and ventilate suspected area. If irritation is experienced, mouth and throat may be rinsed with water. Aerosolised product adhering to the nasal cavity may be rinsed / diluted with saline/plain water. If irritation or asthma-like symptoms persist, seek medical advice.

5. FIRE FIGHTING MEASURES

Not explosive. Not auto-flammable. Not flammable. The product itself will not burn. If anything, packaging may be involved in a fire. Use CO₂, dry chemical powders or alcohol resistant foam. If water is used, contain run-off.

FAIRY HAND DISHWASH DETERGENT**6. ACCIDENTAL RELEASE MEASURES**

Avoid spillage into sewers or surface water.

For large spills: Pump into plastic containers and rework/dispose as per local legislation.

For small spills: Use non-combustible absorbant and shovel into container for disposal.

7. HANDLING AND STORAGE

Assure sufficient ventilation. Store in a cool and dry area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Not a hazard in normal use. No personal protective equipment required.

9. PHYSICAL AND CHEMICAL PROPERTIES*

Appearance: Green liquid
Odour: Perfume
pH: ca. 9.0 (10 % aqueous solution)
Relative density: ca. 1.043 g/cc
Water solubility: High

Not Flammable. Non-Explosive. Non-Oxidizing.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Not acutely toxic, after ingestion it may cause vomiting. If large quantities are ingested, treat symptomatically. Do not induce vomiting. If irritant effects are seen, these will be mild to moderate, depending on exposure. If in contact with eyes flushing with water is recommended.

Estimated acute oral toxicity: LD50 (rats) > 2g/kg.
Eye irritation: Slightly irritating to eyes.
Skin irritation: Slightly irritating to skin.
Chronic toxicity: Repeated exposure to low levels (e.g. residues left on dinnerware) will not cause adverse effects.
Contact sensitization: Does not provoke a sensitization reaction.

12. ECOLOGICAL INFORMATION

The product is intended for wide dispersive use and is compatible with the down-the-drain disposal route. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. The surfactants used in the product are biodegradable in line with the requirements of EU Directives 73/404/EEC and 73/405/EEC and their subsequent amendments.

13. DISPOSAL CONSIDERATIONS

Professional products ending up down the drain after use.
Observe safe handling precautions and local legislation.

14. TRANSPORT INFORMATION

Not subject to ADR/IATA/IMDG codes.

FAIRY HAND DISHWASH DETERGENT

15. REGULATORY INFORMATION

This product is not classified as dangerous according to EU Directive 1999/45/EC and national laws.

All substances in the preparation are registered in the EU.

16. OTHER INFORMATION

This product does not require any special training before use.

Usage and handling instructions are mentioned on package and on this Material Safety Data Sheet.

The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties.

PLEASE ENSURE THIS SAFETY DATA SHEET IS PASSED TO THE APPROPRIATE PERSONS IN YOUR COMPANY, WHO ARE CAPABLE OF ACTING ON THE INFORMATION.

Issued: 8th March 2004

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