# Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

# **Colours Super concentrated Biological Laundry Liquid**

UPC: 0476416

Series Number: 4766 Marks & Spencer PLC Waterside House 35 North Warf Road

London W2 1NW

In an emergency please call 01342 870900

# 2. Composition / Information On Ingredients

Ingredient	INCI Name	Weight	Hazard	Risk No
Palm Kernal Oil Fatty Acid	-	10 - 100%	Xi R36 R38	-
Sodium Hydroxide	Sodium Hydroxide	1 - 10%	C R35 R34 R36 R38	-
Triethanolamine	Triethanolamine	1 - 10%	Xi R36 R38	-
Dodecyl Benzene Sulfonic Acid	-	1 - 10%	Xn R22 C R34 R52	-
Alcohol Ethoxylate	C9 - C11	1 - 10%	Xn R22 Xi R41 N R50	-
Denatured Ethanol	Denatured Ethanol	1 - 10%	F R11	-

For further information, please click here

#### 3. Hazard Identification

**Human** Prolonged or repeat exposure to the skin may lead to irritation.

If product comes into contact with eyes may cause moderate to severe irritation.

If ingested, the product may cause irritation to the mouth and upper digestive tract. If significant quantities (>50ml) are ingested, then nausea and

vomiting may occur.

**Safety** Under the Chemical Hazard, Informatio and

Packaging Regulations (CHIP3) 2002 this product is

not classified as dangerous.

**Ecological** None

#### 4. First Aid Measures

**Eye Contact** Immediately wash the eye with plenty of water for

at least 10 minutes, holding the eye open. Obtain

medical advice if redness or irritation occurs.

**Skin Contact** Wash thoroughly with soap and water.

**Ingestion** Wash out mouth with water. Do not induce

vomiting. Obtain medical advise.

**Inhalation** Product is a liquid, as such inhalation is not a likely

route of exposure.

### 5. Fire Fighting Measures

Suitable Extinguishers:

Dry powder, foam, carbon dioxide and water mist.

Extinguishers Not To Be Used:

DO NOT USE A DIRECT WATER SPRAY.

Special Equipment:

In case of fire of large quantities of product, self contained breathing apparatus should be worn,

**Hazard Combustion Product:** 

Fumes containing carbon dioxide, carbon monoxide and sulphur dioxide may be found in large fires.

Exposure Hazards:

Carbon Dioxide, Carbon Monoxide and Sulphur Dioxide.

#### 6. Accidental Release Measures

Personal Precautions:

Avoid contact with eyes. Avoid repeated or prolonged contact with skin. Keep out of the reach of children.

**Environmental Precautions:** 

Avoid discharge of large volumes into water courses.

Methods for Cleaning Up:

Contain the spilled liquid with sand or an inert absorbent material. Transfer used material to a suitable container and dispose of in accordance with local regulations.

## 7. Handling & Storage

**Handling** Maintain good occupational and personal hygeine.

Avoid contact with eyes and skin, especially if inflamed or damaged. Wash skin thoroughly if

contact occurs.

**Storage** Store in original container in a cool place. Keep out

of the reach of children. Use only as directed.

## 8. Exposure Controls & Personal Protection

**General** None

Information

Hand Protection None required during normal use. Avoid prolonged

or repeated contact.

**Skin Protection** None required during normal use. Avoid prolonged

or repeated contact.

**Eye Protection** None required during normal use.

**Respiratory** None required during normal use.

Occupational Not assigned for this product.

**Exposure Limits** 

**Environmental Exposure Controls:** 

Not required in normal use.

# 9. Physical & Chemical Properties

Commercial Name Colour care Liquid Wash

**Appearance** A Purple Liquid

**pH** 8.2 - 8.6

**Odour** A perfumed liquid

**Viscosity** 100 - 300

# 10. Stability & Reactivity

Conditions to Avoid:

Extreme Temperatures.

## 11. Toxicological Information

#### Eye:

May cause irritation if product comes into contact with eyes.

#### Skin:

Frequent or prolonged contact may lead to irritation and defatting of the skin.

#### Ingestion:

Low Toxicity. May cause irritation of the mouth and upper digestive tract. Ingestion of significant quantities (>50ml) is likely to lead to nausea and vomiting.

#### Inhalation:

Low Risk. Vapour concentrations may be irritating to the respiratory tract. Product is a liquid and inhalation is not a likely route of exposure.

A small number of consumers may be sensitive to the enzymes used in this product.

## 12. Ecological Information

The surfactants contained in this product comply with the biodegradability criteria as laid down in regulation EC No 648/2004 on detergents. Data to support this assertion are held at disposal of the competent authorities of the member state. The other components of this product are either inert or are absorbed into sewage or sediments etc., or will biodegrade to substances which are likely to be of low environmental impact when the product is used as directed.

The product contains phosphates. It should be noted at this point that the release of phosphates into the environment has been implicated with the aetiology of eutrophication, particularly in slow moving or static waters.

Product packaging can be recycled where the facilities are available.

# 13. Disposal

#### Contents:

Under conditions of normal use this product will be disposed of at the end of its life into the normal domestic refuge system. No adverse effects are expected. Large quantities should be disposed so in accordance with local regulations.

#### **Empty Containers:**

Dispose of in accordance with local regulations.

Product packaging may be recycled where facilities are available.

## 14. Transport Information

Not registered as hazardous for transportation purposes.

## 15. Regulatory Information

Under the Chemical Hazard, Information and Packaging Regulations (CHIP3) 2002 this product is not classified as dangerous.

The fragrance ingredients in this product contain materials listed on the product label under the requirements of Regulations 648/2004/EC on Detergents. These are as follows:

Geraniol, Citronellol, Hexyl Cinnamal.

#### 16. Other Information

For Information:

R11 Highly flammable

R22 Harmful if swallowed

R34 Causes burns

R35 Causes severe burns

R36 Irritating to eyes

R38 Irritating to skin

R41 Risk of serious damage to eyes

R50 Very toxic to aquatic organisms

R52 Harmful to aquatic organisms

We recommend that the following phrases be included on pack:

Keep out of the reach of children.

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

After use, rinse your hands and dry them thoroughly. As for all detergents, if you have

damaged or sensitive skin avoid prolonged contact.

For further ingredient information, please access the following website www.detergentinfo.com.

Medical personnel may request a medical datasheet under Regulation 648/2004/EC from the manufacturer as detailed in section 1.

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