Marks & Spencer Homecare Products
Ingredients and Safety Data Sheet

Colours Concentrated Biological Sachets

UPC: 0474733
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

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>INCI Name</th>
<th>Weight</th>
<th>Hazard</th>
<th>Risk No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohol Ethoxylate</td>
<td>C9 - C11</td>
<td>10 - 100%</td>
<td>Xn R22</td>
<td>R41 - N R50</td>
</tr>
<tr>
<td>Alcohol Condensate</td>
<td>C13 - C15</td>
<td>1 - 10%</td>
<td>Xi R41</td>
<td>N R50</td>
</tr>
<tr>
<td>Dodecyl Benzene Sulphonate Monoethanolamine Salt</td>
<td>-</td>
<td>10 - 100%</td>
<td>Xn R22</td>
<td>Xi - R36</td>
</tr>
<tr>
<td>Industrial Methylated Spirits Denatured Ethanol</td>
<td>-</td>
<td>F R11</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

For further ingredient information please click here

3. Hazard Identification

**Human**  Prolonged or repeated exposure to the skin may lead to irritation.
If product comes into contact with eyes may cause severe irritation.

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

Under the Chemical Hazard, Information and Packaging Regulations (CHIP 3) 2002 this product is classified irritating to eyes (Xi R36).
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 persists.

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

**Ingestion**  Wash out mouth with water. Do not induce vomiting. Obtain medical advice. This product contains an anti-ingestant agent (Bitrex) which is alleged to minimise risk of ingestion, especially by children.

**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 DIRECT WATER SPRAY.

**SPECIAL EQUIPMENT:**
In case of fire of large quantities of product, self contained breathing apparatus should be worn.

**HAZARDOUS 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. Care should be taken as spillage of the product will make floors and surfaces slippery.
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 waste container and dispose of in accordance with local regulations.

7. Handling & Storage

Handling  Maintain good occupational and personal hygiene. Under normal use contact with the liquid product should not occur. If sachet is pierced 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  Information
None

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 Exposure Limits
None

9. Physical & Chemical Properties

Commercial Name  Colour Liquid Sachets
Appearance  A Purple Liquid
pH  7.9 - 8.9
Odour  A Perfumed Liquid
Viscosity  200 - 400
10. Stability & Reactivity

Conditions to avoid:
Extreme temperatures.

11. Toxicological Information

EYE:
Will cause irritation if product comes into contact with eye.

SKIN:
Frequent or prolonged contact may lead to irritation.

INGESTION:
Low toxicity. May cause local irritation of the mouth and upper digestive tract. Ingestion of significant quantities (> 50ml) is likely to lead to nausea and vomiting. Product contains Denatonium Benzoate (Bitrex) which is alleged to minimise childhood ingestion of consumer product.

INHALATION:
Low risk. Vapour concentrations may be irritating to the respiratory tract.

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 the disposal of the competent authorities of the member state. The other components of this product are either inert or are absorbed onto sewage and 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 that the release of phosphate into the environment has been implicated to cause eutrophication, particularly in slow moving or static water systems. Product packaging may be recycled where facilities are available.

13. Disposal

Contents:
Under conditions of expected use the 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 of 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 (CHIP 3) 2002 this product is classified irritating to eyes (Xi R36).

St Andrew’s Cross followed by the word Irritant.
Xi R36 Irritating to eyes.
S2 Keep out of the reach of children.
S25 Avoid contact with eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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, Hexyl Cinnamal.

16. Other Information

For Reference:

R11 Highly Flammable.
R22 Harmful if swallowed.
R38 Irritating to skin.
R41 Risk of serious damage to eyes.
R50 Very toxic to aquatic organisms.

We recommend that the following phrase be included on pack:
Customer should be advised not to deliberately open or pierce sachets.
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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