### Deb® Relax FOAM WASH

**Product Information Sheet**

**Description:** Fragrant foam hand wash with a rich blend of pure essential oils.

**Usage:** For use in any washroom / toilet areas in offices and public facilities.

**Method of Use:** Apply 1 dose of ‘instant foam lather’ direct to wet or dry hands (as preferred). Work lather across all parts of the hands and rinse thoroughly with clean running water, then dry well.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>‘Relaxing’ Fragrance</td>
<td>The perfume is designed to instill a sense of calm and relaxation using an oriental musk with top notes of tangerine and bergamot, supported by floral undertones and the warmth of clove and cinnamon.</td>
</tr>
<tr>
<td>Sophisticated foam formula</td>
<td>The mousse-like foam properties feel wonderfully ‘silky-smooth’ when washing.</td>
</tr>
<tr>
<td>Caring formula</td>
<td>Contains glycerine skin conditioner to help leave the hands feeling soft and supple.</td>
</tr>
<tr>
<td>Soothing properties</td>
<td>Specially formulated with the essential oils of cedarwood and patchouli.</td>
</tr>
<tr>
<td>Mild cleansing</td>
<td>Contains mild cleaning agents to help keep hands clean and fresh.</td>
</tr>
<tr>
<td>Instant foaming</td>
<td>Dispenses instant foam on to the hands, reducing the time required to create lather.</td>
</tr>
<tr>
<td>Quick rinsing</td>
<td>The rich lather will rinse off the hands quickly leaving no residues on the skin or in the sink.</td>
</tr>
<tr>
<td>Saves water</td>
<td>Instant foam lather means quick washing and rinsing time can save up to 46% on water consumption compared to lotion soaps.</td>
</tr>
<tr>
<td>Highly economical</td>
<td>Only one dose is required to provide effective skin cleansing. Provides up to 1430 high quality hand washes from each 1 litre cartridge.</td>
</tr>
<tr>
<td>Hygienic</td>
<td>The cartridge and foam pump are ultrasonically sealed during the manufacturing process to protect the product. The unique patented pump is designed to prevent air ingress into the cartridge during normal use and thus minimise the risk of external contamination.</td>
</tr>
<tr>
<td>No wastage</td>
<td>As no air passes back through the pump the cartridge collapses during normal use to ensure full evacuation of product.</td>
</tr>
</tbody>
</table>
Technical Data

**Ingredients:** AQUA, SODIUM LAURETH SULFATE, COCAMIDOPROPYL BETAIN, COCAMIDE DEA, TEA-LAURYL SULFATE, PEG-7 GLYCERYL COCOATE, GLYCERIN, CITRIC ACID, BENZYL ALCOHOL, METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE, TRIETHYLENE GLYCOL, PROPYLENE GLYCOL, MAGNESIUM NITRATE, MAGNESIUM CHLORIDE DMDM HYDANTOIN, TETRASODIUM EDTA, PANTHENOL, PARFUM, CI 42090, CI 17200.

**Handling Instructions:** Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water (for at least 10 minutes) and seek medical advice.

**Shelf Life:** This product has a shelf life of more than 30 months from the date of manufacture.

**Regulatory Compliance:** This product complies with Directive 76/768 EEC (as amended) / Regulation EC No 1223/2009 on Cosmetic Products.

Safety Data sheets available from www.debgroup.com/msds

**Product Testing**

<table>
<thead>
<tr>
<th>Test Type</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dermatologically Tested</td>
<td>The 48hr Single Patch Test results have been validated by a dermatologist to show the product to be ‘non-irritant’.</td>
</tr>
<tr>
<td>Toxicological Approval</td>
<td>Formulation assessed by a Toxicologist and declared safe to use.</td>
</tr>
<tr>
<td>Water Saving</td>
<td>Independent tests show that washing hands with foam soap rather than lotion soap can reduce average water consumption by as much as 46%.</td>
</tr>
</tbody>
</table>

*Conclusion of report: “How a simple change in the washroom can significantly reduce water consumption and associated costs”* Durrant and McKay, 2011

**Available Pack Sizes**

<table>
<thead>
<tr>
<th>Stock Code</th>
<th>Size</th>
<th>Case Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>RLX1L</td>
<td>1 litre Cartridge</td>
<td>6</td>
</tr>
</tbody>
</table>

European Patent Nos. 0703831/0984715

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www.debgroup.com

Be the world’s leading away from home skin care system company
SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: Deb Relax Foam Wash
Product No.: RLX1L, RLX200L, RLX250ML

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Hand Soap

1.3. Details of the supplier of the safety data sheet

Supplier: Deb Ltd
Denby Hall Way
Denby
Derbyshire
DE5 8JZ
Main Tel. 01773 855100
Technical Tel 01773 855105
reach@deb.co.uk

1.4. Emergency telephone number

National Poisons Information Service 0844 8920111

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture


2.2. Label elements

Risk Phrases: NC
Safety Phrases: NC

2.3. Other hazards

This product does not contain any PBT or vPvB substances.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures
Deb Relax Foam Wash

INCI
Aqua
Sodium Laureth Sulfate
Cocamidopropyl Betaine
Cocamide DEA
TEA-Lauryl Sulfate
PEG-7 Glyceryl Cocoate
Glycerin
Citric Acid
Benzy alcohol
Methylchloroisothiazolinone
Methylisothiazolinone
Triethylene Glycol
Propylene Glycol
Magnesium Nitrate
Magnesium Chloride
DMDM Hydantoin
Tetrasodium EDTA
Panthenol
Parfum
CI 42090
CI 17200

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation
Not relevant  Unlikely route of exposure as the product does not contain volatile substances.

Ingestion
Rinse mouth thoroughly. Get medical attention if any discomfort continues.

Skin contact
Not relevant

Eye contact
Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation.
No specific symptoms noted.

Ingestion
No specific symptoms noted.

Skin contact
None under normal conditions.

Eye contact
May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

No specific first aid measures noted.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media
This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products
No hazardous decomposition products.

5.3. Advice for firefighters

Special Fire Fighting Procedures
No specific fire fighting procedure given.
SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures
Avoid contact with eyes.

6.2. Environmental precautions
Not relevant considering the small amounts used.

6.3. Methods and material for containment and cleaning up
Flush away small spillages with plenty of water. Do not let washing down water contaminate ponds or waterways. Large quantities should not be discharged into the drain but removed with absorbing material.

6.4. Reference to other sections
For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling
Avoid contact with eyes.

7.2. Conditions for safe storage, including any incompatibilities
Store in closed original container at temperatures between 0°C and 40°C.

7.3. Specific end use(s)
The identified uses for this product are detailed in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Ingredient Comments
No exposure limits noted for ingredient(s).

8.2. Exposure controls

Engineering measures
Not relevant
Respiratory equipment
No specific recommendations.
Eye protection
Wear eye protection if there is a risk of this product getting in the eyes.

Hygiene measures
Not relevant

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance
Clear liquid.
Colour
Purple.
Odour
Perfume.
Solubility
Soluble in water.

pH-Value, Conc. Solution
6.5-7.5

9.2. Other information

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity
No specific reactivity hazards associated with this product.

10.2. Chemical stability
Stable under normal temperature conditions.

10.3. Possibility of hazardous reactions
None known.
10.4. Conditions to avoid

There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials To Avoid
No incompatible groups noted.

10.6. Hazardous decomposition products

None under normal conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Inhalation
No specific health warnings noted.

Ingestion
May cause discomfort if swallowed.

Skin contact
Skin irritation is not anticipated when used normally.

Eye contact
May cause temporary eye irritation.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity
Not regarded as dangerous for the environment.

12.1. Toxicity

Acute Fish Toxicity
Not considered toxic to fish.

12.2. Persistence and degradability

Degradability
The surfactant(s) contained in this preparation complies(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 States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3. Bioaccumulative potential

Bioaccumulative potential
No data available on bioaccumulation.

12.4. Mobility in soil

Mobility:
The product is soluble in water.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

None known.

SECTION 13: DISPOSAL CONSIDERATIONS

General information
When handling waste, consideration should be made to the safety precautions applying to handling of the product.
13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>Note</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Road Transport Notes</td>
<td>Not Classified</td>
</tr>
<tr>
<td>Rail Transport Notes</td>
<td>Not classified.</td>
</tr>
<tr>
<td>Sea Transport Notes</td>
<td>Not classified.</td>
</tr>
<tr>
<td>Air Transport Notes</td>
<td>Not classified.</td>
</tr>
</tbody>
</table>

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not applicable.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Legislation

This is a cosmetic product regulated by Directive 76/768 EEC (as amended) & Regulation EC no 1223/2009 (as amended) and is thus exempt from the Safety Data Sheet requirements of Regulation EC no 453/2010. It is also exempt from the classification and labelling rules of the Dangerous Preparations Directive 1999/45/EC and the Classification, Labelling and Packaging Regulation (EC) No 1272/2008.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

Revision Comments

Revision of information

<table>
<thead>
<tr>
<th>Revision Date</th>
<th>15/04/2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revision</td>
<td>5</td>
</tr>
<tr>
<td>Supersedes date</td>
<td>15/02/2011</td>
</tr>
</tbody>
</table>