

LUXURY LOTION SOAP

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Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Product name: LUXURY LOTION SOAP

Product code: 71/09

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

Use of substance / mixture: This product meets the requirements of Regulation (EC) No 1223/2009

# 1.3. Details of the supplier of the safety data sheet

| Company name: | Greyland Ltd                    |
|---------------|---------------------------------|
|               | Unit 9                          |
|               | Fifth Avenue                    |
|               | Tameside Park Industrial Estate |
|               | Dukinfield                      |
|               | Cheshire                        |
|               | SK16 4PP                        |
| Tel:          | +44 (0) 161 343 3830            |
| Fax:          | +44 (0) 161 343 0608            |
| Email:        | sales@greyland.co.uk            |

### 1.4. Emergency telephone number

### Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

| Classification under CLP:       | Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315; -: EUH208                   |
|---------------------------------|---|
| Most important adverse effects: | Contains white oak 07036, salicat mm. May produce an allergic reaction. Causes skin           |
|                                 | irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. |

### 2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains white oak 07036, salicat mm. May produce an allergic reaction.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

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| Precautionary statements: | P264: Wash hands thoroughly after handling.                                       |
|---------------------------|---|
|                           | P273: Avoid release to the environment.   |
|                           | P280: Wear protective gloves/protective clothing/eye protection/face protection.  |
|                           | P302+352: IF ON SKIN: Wash with plenty of water/.                                 |
|                           | P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove |
|                           | contact lenses, if present and easy to do. Continue rinsing.                      |
|                           | P321: Specific treatment (see instructions on this label).                        |

### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

### Section 3: Composition/information on ingredients

### 3.2. Mixtures

### Hazardous ingredients:

### STEOL CS-230

| EINECS      | CAS              | PBT / WEL                           | CLP Classification                     | Percent |
|-------------|------------------|-------------------------------------|--|---------|
| -           | -                | -                                   | Eye Dam. 1: H318; Skin Irrit. 2: H315; | 50-70%  |
|             |                  |                                     | Aquatic Chronic 3: H412                |         |
| COCONUT DIE | THANOLAMIDE -    | REACH registered number(s): 01-2119 | 490100-53-XXXX                         |         |
| 931-329-6   | -                | -                                   | Skin Irrit. 2: H315; Eye Dam. 1: H318; | 1-10%   |
|             |                  |                                     | Aquatic Chronic 2: H411                |         |
| AMMONYX M - | REACH registered | d number(s): 01-2119949262-37-0000  |  |         |
| 222-059-3   | 3332-27-2        | -                                   | Aquatic Acute 1: H400; Aquatic Chronic | 1-10%   |
|             |                  |                                     | 2: H411; Skin Irrit. 2: H315; Eye Dam. |         |
|             |                  |                                     | 1: H318                                |         |

# WHITE OAK 07036

| - | - | - | Skin Irrit. 2: H315; Skin Sens. 1: H317; | <1% |
|---|---|---|--|-----|
|   |   |   | Aquatic Chronic 1: H410                  |     |

# Section 4: First aid measures

### 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist

examination.

Ingestion: Wash out mouth with water.

Inhalation: Not applicable.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe

pain. The vision may become blurred. May cause permanent damage.

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Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach

pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

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

### Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

# Section 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Mark out the contaminated area with signs and prevent access to unauthorised

personnel. Do not attempt to take action without suitable protective clothing - see section

8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

### 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

### 6.4. Reference to other sections

### Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of mists in the air.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

### 7.3. Specific end use(s)

# Section 8: Exposure controls/personal protection

### LUXURY LOTION SOAP

### 8.1. Control parameters

### Hazardous ingredients:

### COCONUT DIETHANOLAMIDE

### Workplace exposure limits:

| Workplace exposure limits: |               |              | Respirable dust |              |
|----------------------------|---------------|--------------|-----------------|--------------|
| State                      | 8 hour TWA    | 15 min. STEL | 8 hour TWA      | 15 min. STEL |
| UK                         | 3ppm, 13mg/m3 | -            | -               | -            |

### **DNEL/PNEC** Values

### Hazardous ingredients:

### STEOL CS-230

| Туре | Exposure                 | Value  | Population         | Effect   |
|------|--------------------------|--------|--------------------|----------|
| DNEL | Dermal                   | 2750   | Workers            | Systemic |
| DNEL | Inhalation               | 175    | Workers            | Systemic |
| DNEL | Oral                     | 15     | General Population | Systemic |
| DNEL | Dermal                   | 1650   | General Population | Systemic |
| DNEL | Inhalation               | 52     | General Population | Systemic |
| PNEC | Fresh water              | 0.24   | -                  | -        |
| PNEC | Marine water             | 0.024  | -                  | -        |
| PNEC | Fresh water sediments    | 0.9168 | -                  | -        |
| PNEC | Marine sediments         | 0.0917 | -                  | -        |
| PNEC | Soil (agricultural)      | 0.946  | -                  | -        |
| PNEC | Microorganisms in sewage | 10     | -                  | -        |
|      | treatment                |        |                    |          |

# COCONUT DIETHANOLAMIDE

| Туре | Exposure              | Value   | Population | Effect   |
|------|-----------------------|---------|------------|----------|
| DNEL | Inhalation            | 1       | Workers    | Systemic |
| DNEL | Dermal                | 0.13    | Workers    | Systemic |
| DNEL | Inhalation            | 0.25    | Consumers  | Systemic |
| DNEL | Oral                  | 0.06    | Consumers  | Systemic |
| DNEL | Dermal                | 0.07    | Consumers  | Systemic |
| PNEC | Fresh water           | 0.0022  | -          | -        |
| PNEC | Marine water          | 0.00022 | -          | -        |
| PNEC | Fresh water sediments | 0.019   | -          | -        |
| PNEC | Marine sediments      | 0.0019  | -          | -        |
| PNEC | Soil (agricultural)   | 0.00108 | -          | -        |

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|         |  |                   |                                   |                            |                          | Tage | . 5 |
|---------|--|-------------------|-----------------------------------|----------------------------|--------------------------|------|-----|
|         | PNEC   | Micr              | oorganisms in sewage<br>treatment | 100                        | -                        | -    |     |
| 8.2     | . Exposure c   | ontrols           |                                   |                            |                          |      |     |
|         | Engineering measures: Ensure there is sufficient ventilation of the area.  |                   |                                   |                            |                          |      |     |
|         |  |                   |                                   |                            | lable in case of emerger |      |     |
|         | <b>Respiratory protection:</b> Self-contained breathing apparatus must be available in case of emergency.<br>Hand protection: Protective gloves. |                   |                                   |                            |                          |      |     |
|         |  |                   | -                                 | ndes. Ensure eve bath is t | to hand                  |      |     |
|         | <b>Eye protection:</b> Tightly fitting safety goggles. Ensure eye bath is to hand.<br><b>Skin protection:</b> Protective clothing.               |                   |                                   |                            |                          |      |     |
| Casti   |  |                   | -                                 |                            |                          |      |     |
| Section | on 9: Physi  | cal and chemi     | cal properties                    |                            |                          |      |     |
| 9.1     | . Informatior  | n on basic physi  | cal and chemical prope            | erties                     |                          |      |     |
|         |  | State:            | Liquid                            |                            |                          |      |     |
|         |  | Colour:           | Pale brown                        |                            |                          |      |     |
|         |  | Odour:            | Sweet-smelling                    |                            |                          |      |     |
|         |  | Viscosity:        | Highly viscous                    |                            |                          |      |     |
|         |  | pH:               | Approx. 7                         |                            |                          |      |     |
| 9.2     | . Other infor  | mation            |                                   |                            |                          |      |     |
|         | Oth  | er information:   | No data available.                |                            |                          |      |     |
| Section | on 10: Stab  | ility and reacti  | vity                              |                            |                          |      |     |
| 10.     | 1. Reactivity  | ,                 |                                   |                            |                          |      |     |
| 10.     | 2. Chemical  | stability         |                                   |                            |                          |      |     |
|         | Che  | emical stability: | Stable under normal co            | nditions.                  |                          |      |     |
| 10.     | 3. Possibility   | y of hazardous r  | eactions                          |                            |                          |      |     |
| 10.     | 4. Condition   | s to avoid        |                                   |                            |                          |      |     |
|         | Cond   | itions to avoid:  | Heat.                             |                            |                          |      |     |
| 10.     | 5. Incompati   | ble materials     |                                   |                            |                          |      |     |
|         | Mat  | erials to avoid:  | Strong oxidising agents           | s. Strong acids.           |                          |      |     |
| 10.     | 6. Hazardou  | s decompositio    | n products                        |                            |                          |      |     |
|         | Haz. deco  | omp. products:    | In combustion emits tox           | kic fumes.                 |                          |      |     |
| Section | on 11: Toxi  | cological infor   | mation                            |                            |                          |      |     |
| 11.     | 1. Informatic  | on on toxicologi  | cal effects                       |                            |                          |      |     |
|         |  |                   |                                   |                            |                          |      |     |

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### Hazardous ingredients:

#### STEOL CS-230

| DERMAL | RAT | LD50 | >2000 | mg/kg |
|--------|-----|------|-------|-------|
| ORAL   | RAT | LD50 | >2000 | mg/kg |

### COCONUT DIETHANOLAMIDE

| DERMAL | RBT | LD50 | 12970 | mg/kg |
|--------|-----|------|-------|-------|
| ORAL   | RAT | LD50 | 1600  | mg/kg |
| ORL    | RAT | LD50 | >2000 | mg/kg |

#### AMMONYX M

| ORL RAT LD50 | >2000 | mg/kg |
|--------------|-------|-------|
|--------------|-------|-------|

### Relevant hazards for product:

| Hazard                        | Route | Basis                 |
|-------------------------------|-------|-----------------------|
| Skin corrosion/irritation     | DRM   | Hazardous: calculated |
| Serious eye damage/irritation | OPT   | Hazardous: calculated |

#### Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe

pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

### Section 12: Ecological information

### 12.1. Toxicity

### Hazardous ingredients:

### STEOL CS-230

| ALGAE   | 48H EC50 | 27.7 | mg/l |
|---------|----------|------|------|
| DAPHNIA | 48H EC50 | 7.4  | mg/l |
| FISH    | 96H LC50 | 7.1  | mg/l |

### COCONUT DIETHANOLAMIDE

| FISH | 96H LC50 | 5600 | mg/l |  |
|------|----------|------|------|--|
|------|----------|------|------|--|

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# AMMONYX M 96H LC50 10-100 mg/l \_ 12.2. Persistence and degradability Persistence and degradability: Biodegradable. 12.3. Bioaccumulative potential Bioaccumulative potential: No bioaccumulation potential. 12.4. Mobility in soil Mobility: Readily absorbed into soil. 12.5. Results of PBT and vPvB assessment PBT identification: This product is not identified as a PBT/vPvB substance. 12.6. Other adverse effects Other adverse effects: Negligible ecotoxicity. Section 13: Disposal considerations 13.1. Waste treatment methods Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal. Section 14: Transport information Transport class: This product does not require a classification for transport. Section 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Specific regulations: Not applicable. 15.2. Chemical Safety Assessment Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier. Section 16: Other information Other information Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830. \* indicates text in the SDS which has changed since the last revision. Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction. H315: Causes skin irritation.

[cont...]

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H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H319: Causes serious eye irritation.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.
H411: Toxic to aquatic life with long lasting effects.
H412: Harmful to aquatic life with long lasting effects.
Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.