**PN619E LIME SCRUB SOAP**

**Page**

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

**Product name PN619E Lime Scrub Soap**

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

**Company Maclin Sourcing Solutions Ltd**

**Address Unit A3**

**Risby Business Park**

Newmarket Road, Risby

Suffolk, IP28 6RD

**Web** [**www.maclingroup.co.uk**](http://www.maclingroup.co.uk)

**Telephone +44 (0) 1284 810 887**

**Fax +44 (0) 1284 811 908**

**Email** [**info@maclingroup.co.uk**](mailto:info@maclingroup.co.uk)

**1.4 Emergency telephone**

**number 01284 810 887**

**Company ASSURED SOLUTIONS LTD**

**SECTION 2: Hazards identification**

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

**Main hazards No Significant Hazard**

**2.3. Other hazards**

**Other hazards SPILLAGE MAY CREATE SLIP HAZARD.**

**SECTION 3: Composition/information on ingredients**

**3.2. Mixtures**

**3.2. Mixtures**

**67/548/EEC / 1999/45/EC**

**Chemical Name Index No. CAS No. EC No. REACH Registration**

**Conc.**

**Classification**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | | | **Number** | **(%w/w)** |  |
| **COCONUT DIETHANOLMINE** |  | **8051-30-7** | **232483-0** |  | **1 - 10%** |
| **WATER** |  |  |  |  | **80 - 90%** |
| **2 PHENOXY ETHANOL** |  | **122-99-6** |  |  | **0 - 0.5%** |
| **MONOETHANOLAMINE LAURYL** |  | **4722-98-9** |  |  | **0 - 0.5%** |
| **SULPHATE**  **DIMETHYL GLUTARATE** |  | **1119-40-0** |  |  | **0 - 0.5%** |
| **DIMETHYL ADIPATE** |  | **627-93-0** |  |  | **0 - 0.5%** |
| **DIMETHYL SUCCINATE** |  | **106-65-0** |  |  | **0 - 0.5%** |
| **POLYETHYLENE POWDER** |  | **9002-88-4** |  |  | **1 - 10%** |
| **2,2'-Iminodiethanol** | **603-071-00-1** | **111-42-2** | **203-868-0** |  | **0 - 0.5%** | **Xn; R22-48/22 Xi; R38-41** |
| **2-METHYLISOTHIAZOL-3(2H)** |  | **2682-20-4** | **220-239-6** |  | **0 - 0.5%** | **T; R23/24 C; R34 Xn; R22** |
| **-ONE**  **ORANGE TERPENE** |  | **8028-48-6** | **232-433-8** |  | **1 - 10%** | **Xi; R43 N; R50**  **Xn; R65 Xi; R38 N; R51/53** |
| **ALCOHOL ETHOXYLATE** |  | **68439-45-2** |  |  | **0.5 - 1%** | **R10**  **Xn; R22 Xi; R41** |
| **CARBOPOL** |  |  |  |  | **0.5 - 1%** |  |
| **Ethanolamine (2-Aminoethanol)** | **603-030-00-8** | **141-43-5** | **205-483-3** |  | **0 - 0.5%** | **Xn; R20/21/22 C; R34** |
| **PEG 75/50 LANOLIN** |  | **61790-81-6** |  |  | **0 - 0.5%** |  |
| **DYE**  **PERFUME** |  |  |  |  | **0 - 0.5%**  **0-0.5%** |  |

**SECTION 4: First aid measures**

**4.1. Description of first aid measures**

|  |  |
| --- | --- |
| **Inhalation**  **Eye contact**  **Skin contact**  **Ingestion** | **No Significant Hazard.** |
| **May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.** |
| **No irritation expected.** |
| **May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.** |

**SECTION 5: Firefighting measures**

**5.1. Extinguishing media**

**Use extinguishing media appropriate to the surrounding fire conditions.**

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

**Burning produces irritating, toxic and obnoxious fumes.**

**5.3. Advice for firefighters**

**Wear suitable respiratory equipment when necessary.**

**SECTION 6: Accidental release measures**

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

**Adopt best Manual Handling considerations when handling, carrying and dispensing.**

**6.2. Environmental precautions**

**Do not allow product to enter drains. Prevent further spillage if safe.**

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

**Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.**

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.**

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

**Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.**

**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

**8.1.1. Exposure Limit Values**

**Ethanolamine (2-Aminoethanol) WEL 8-hr limit ppm: 1 WEL 8-hr limit mg/m3: 2.5**

**WEL 15 min limit ppm: 3 WEL 15 min limit mg/m3: 7.6**

**8.2. Exposure controls**

|  |  |
| --- | --- |
| **8.2.1. Appropriate engineering controls**  **8.2.2. Individual protection measures**  **Eye / face protection**  **Skin protection - Handprotection** | **Not normally required.** |
| **Wear protective clothing.** |
| **In case of splashing, wear:. Approved safety goggles.** |
| **Chemical resistant gloves (PVC).** |

**SECTION 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

**State Gel**

**Odour Characteristic pH 7 - 9**

**Relative density 0.97 - 1**

**Solubility Soluble in water**

**Further information**

**NOTE: COLOUR AND VISCOSITY MAY VARY TO CUSTOMER SPECIFICATION.**

**SECTION 10: Stability and reactivity**

**10.2. Chemical stability**

**Stable under normal conditions.**

**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

**Acute toxicity No data is available on this product.**

**Skin corrosion/irritation May cause irritation to eyes. No Significant Hazard.**

**11.1.4. Toxicological Information**

**ORANGE TERPENE Inhalation Rat LC50/4 h: 5mg/l**

**SECTION 12: Ecological information**

**12.1. Toxicity**

**No data is available on this product.**

**12.2. Persistence and degradability**

**DETERGENTS IN THIS FORMULATION ARE >90% BIODEGRADABLE. More than 90%**

**12.2. Persistence and degradability biodegradable.**

**SECTION 13: Disposal considerations**

**General information**

**Dispose of in compliance with all local and national regulations.**

**SECTION 14: Transport information**

**ADR/RID**

**IMDG IATA**

**Further information**

**The product is not classified as dangerous for carriage. The product is not classified as dangerous for carriage. The product is not classified as dangerous for carriage.**

**The product is not classified as dangerous for carriage. TARIFF CODE/ COMMODITY CODE 340**

**220 99 (00).**

**SECTION 15: Regulatory information**

**Labelling**

**Risk phrases No Significant Hazard.**

**Safety phrases S1/2 - Keep locked up and out of the reach of children.**

**S25 - Avoid contact with eyes.**

**SECTION 16: Other information**

**Other information**

**Text of risk phrases in Section**

**3**

**Further information**

**R10 - Flammable**

**R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed. R22 - Harmful if swallowed.**

**R23/24 - Toxic by inhalation and in contact with skin. R34 - Causes burns.**

**R38 - Irritating to skin.**

**R41 - Risk of serious damage to eyes.**

**R43 - May cause sensitisation by skin contact.**

**R48/22 - Harmful: danger of serious damage to health by prolonged exposure if swallowed. R50 - Very toxic to aquatic organisms.**

**R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.**

**R65 - Harmful: may cause lung damage if swallowed.**

**The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.**