

Hair Shampoo & Conditioner

Material Safety Data Sheet

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1. Product And Company Information

| | |
|------------------------|--|
| Name | Standard Shampoo & Conditioner |
| Use | For hair cleaning during bathing or showering, and conditioning hair. Apply by hand. |
| Product Code | SC12 |
| Supplied By | Hotel Complimentary Products Ltd |
| Information Department | Laboratory test department |
| Emergency | 01797 362895 |

2. Composition / Information On Ingredients

| Ingredient Name | EINECS No | CAS No | Content | Symbol | Risk (R No.) |
|---|-----------|----------------|---------|--------|--------------|
| Aqua | n/a | 7732-18-5 | <80% | n/a | n/a |
| Sodium Laureth Sulfate | n/a | 3088-31-1 | <12% | n/a | n/a |
| Cocoamidopropyl betaine | n/a | 61789-40-0 | < 2% | n/a | n/a |
| Sodium chloride | n/a | 7647-14-5 | < 1% | n/a | n/a |
| Methylisothiazolinone & Methylchloroisothiazolinone | n/a | 26172-55-4 | < 0.05% | n/a | n/a |
| Other ingredients determined not to be hazardous | n/a | Not applicable | < 10% | n/a | n/a |

3. Hazard Identification

Main hazards: Flammable. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

Other hazards: Fine abrasive paste used to remove minor imperfections in surface coatings.

4. First Aid Measures

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| Inhalation | Remove victim to fresh air. Get medical attention for any breathing difficulty. |
| Ingestion | Rinse mouth thoroughly with water. Give one glass of water or milk. Seek medical advice. |

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| Skin | Wash affected areas with copious quantities of soap and water immediately. Remove contaminated clothing and wash before reuse. Get medical attention if irritation develops. |
| Eyes | If in eye, irrigate immediately with copious amounts of water for 15 minutes with eyelids held open. Seek medical advice if ill effects persist. |

5. Fire Fighting Measures

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| Flammable | <p>EXTINGUISHING MEDIA: Use CO₂, Dry Powder or Foam type Extinguishers, spraying RECOMMENDED: extinguishing media to base of flames. Do not use direct water jet on burning material.</p> <p>SPECIAL MEASURES: Avoid vapors inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.</p> <p>EXTINGUISHING PROCEDURES: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.</p> |
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6. Accidental Release Measures

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| Personal precautions | Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages. |
| Environmental precautions | Contain large spills with earth, sand or sawdust. Prevent run-off into drains or waterways. Dispose drums strictly in accordance with local industrial waste disposal or environmental protection regulations. Do not flush to sewer! |
| Clean-up procedures | Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations. |

7. Handling And Storage

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| Handling requirements | Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling. |
| Storage conditions | Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. |

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| | Keep air contact to a minimum. |
| Suitable packaging | Glass, Lacquer lined steel/tin, Aluminums, HPPE, F/HDPE, other plastic |

8. Exposure Controls / Personal Protection

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| Engineering Measures | If not working in open air use good general ventilation that will ensure a low vapour level. |
| Hand | Avoid all skin contact. Use chemically resistant gloves if required. |
| Eyes | Use safety glasses. |
| Skin | Avoid all skin contact. Use chemically resistant gloves if required. |
| Respiration | Avoid breathing product vapour. Apply local ventilation where possible. |

9. Physical And Chemical Properties.

| | |
|---------------|--|
| Appearance | Thick, clear, colour liquid with a pleasant odour. |
| Odour | pleasant odour |
| pH | 5.0 ~6 |
| Flammability | Not applicable |
| Solubility | Completely soluble |
| Flash Point | Not applicable |
| Viscosity | n\a |
| Oxidising | n\a |
| Boiling Point | ca. 100°C |

10. Stability And Reactivity.

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|-----------------------|--|
| Stability | It presents no significant reactivity hazards, by itself or in contact with water. |
| Conditions to avoid | Avoid direct fire, strong oxidants/alkalis |
| Materials to avoid | Avoid contact with strong acids, alkali or oxidising agents. |
| Haz. decomp. products | Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed. |

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11. Toxicological Information.

| | |
|--------------------|---------------|
| Routes of Exposure | Not available |
|--------------------|---------------|

12. Ecological Information

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| Mobility | Data not available |
| Notes | Prevent surface contamination of soil, ground & surface water. |

13. Disposal

Avoid disposing to drainage systems and into the environment. Seek expert advice.

14. Transport Information

| Category | UN No | ADR Class | Class | Hazard Label | Haz.ID | Packaging Group | Packaging Instruction | EmS |
|-----------|-------|-----------|-------|--------------|--------|-----------------|-----------------------|-----|
| IMDG/UN | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| RID/ADR | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| ICAO/IATA | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |

15. Regulatory Information

Text of risk phrases associated with ingredients in section 2.

| | | |
|-----------------------|-----|--|
| Risk Phrases | n/a | |
| Safety Phrases | n/a | |
| Precautionary Phrases | n/a | |
| Note | n/a | |

16. Other Information

| | |
|-------------------|--|
| Other information | n/a |
| Risk phrases | n/a |
| Legal disclaimer | The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use. |

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