

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

**Company Name:** Adams Healthcare Ecolab  
**Lotherton Way**  
**Garforth**  
**Leeds**  
**West Yorkshire**  
**LS25 2JY**  
**Tel: 0113 232 0066**  
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**Product name:** SERAMAN SENSITIVE HAS 134

**Use / description of product:** Hand cleaning lotion.

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

**Ingredient 1:** SODIUM LAURETH SULPHATE <100%  
**Ingredient 2:** PEG-7-GLYCERYL COCOATE <100%  
**Ingredient 3:** LAURYL-GLUCOSIDE <100%  
**Ingredient 4:** AMMONIUM SULFATE <100%  
**Ingredient 5:** LAURETH-2 <100%  
**Ingredient 6:** SODIUM BENZOATE <100%  
**Contains:** Purified Water

**3. HAZARDS IDENTIFICATION**

**Main hazards:** No significant hazard.

**4. FIRST AID MEASURES (SYMPTOMS)**

**Eye contact:** There may be irritation and redness.  
**Ingestion:** There may be a feeling of nausea.

**4. FIRST AID MEASURES (ACTION)**

**Skin contact:** Rinse with running water.  
**Eye contact:** Bathe the eye with running water for 15 minutes. If necessary Transfer to hospital for specialist examination.  
**Ingestion:** Drink 1-2 glasses of water. Do not induce vomiting but administer an antifoaming agent, (Sab Simplex). Seek medical advice.  
**Inhalation:** Not relevant.

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** Suitable for all regular extinguishing materials.  
**Exposure hazards:** None known.  
**Protection of fire-fighters:** No special measures necessary.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Not required.  
**Environmental precautions:** Do not allow large amounts to be released into the sewer system.

**Clean-up procedures:** Remove with liquid-absorbing material (sand, peat, sawdust). Wash away residue with plenty of water.

**7. HANDLING AND STORAGE**

**Handling requirements:** No special measures required.

**Storage conditions:** No special measures necessary.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Respiratory protection:** No protective equipment required.

**Hand protection:** No protective equipment required.

**Eye protection:** No protective equipment required.

**Skin protection:** No protective equipment required.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**State:** Liquid

**Colour:** Colourless

**Odour:** Neutral

**Solubility in water:** Miscible

**Flash point°C:** >100

**Relative density:** 1.02

**pH:** 4.7-5.3

**10. STABILITY AND REACTIVITY**

**Conditions to avoid:** No decomposition if used according to specifications.

**Materials to avoid:** None known if used for its intended purpose.

**Haz. decomp. products:** None known.

**11. TOXICOLOGICAL INFORMATION**

**Routes of exposure** According to available data and on the basis of toxicological analysis, the product has not been classified as hazardous to health.

**12. ECOLOGICAL INFORMATION**

**Persistence and degradability:** This product contains surfactants which are at least 90% biodegradable.

**13. DISPOSAL CONSIDERATIONS**

**Waste disposal:** Dispose of in accordance with local regulations.

**Disposal of packaging** Rinse with water and dispose as normal industrial waste

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**14. TRANSPORT INFORMATION**

**ADR / RID**

**IMDG / IMO**

**IATA / ICAO**

**15. REGULATORY INFORMATION**

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's

attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

#### 16. ADDITIONAL INFORMATION

**Additional information:** This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

**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.