SAFETY DATA SHEET
Solopol Classic

This Safety Data Sheet has been prepared in accordance with the Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (Safe Work Australia, February 2016).

SECTION 1: Identification: Product identifier and chemical identity

**Product Identifier**

<table>
<thead>
<tr>
<th>Product name</th>
<th>Solopol Classic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product No.</td>
<td>SOL2LT-AUS, SOL4LTR-AUS</td>
</tr>
</tbody>
</table>

**Relevant identified uses of the substance or mixture and uses advised against**

| Application | Heavy-duty hand cleanser. |

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

<table>
<thead>
<tr>
<th>Supplier</th>
<th>DEB Australia Pty Ltd</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Unit 1</td>
</tr>
<tr>
<td></td>
<td>1 Secombe Place</td>
</tr>
<tr>
<td></td>
<td>Moorebank</td>
</tr>
<tr>
<td></td>
<td>NSW 2170</td>
</tr>
<tr>
<td></td>
<td>Australia</td>
</tr>
<tr>
<td></td>
<td>(61 2) 8763 1800</td>
</tr>
<tr>
<td></td>
<td>(61 2) 8763 1899</td>
</tr>
<tr>
<td></td>
<td><a href="mailto:sales@deb.com.au">sales@deb.com.au</a></td>
</tr>
</tbody>
</table>

**Emergency telephone number**

| Emergency telephone | NSW Poisons Information Centre Contact 131126   New Zealand call 0800 764 766 |

SECTION 2: Hazard(s) identification

**Classification of the substance or mixture**

<table>
<thead>
<tr>
<th>Physical hazards</th>
<th>Not Classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health hazards</td>
<td>Eye Dam. 1 - H318</td>
</tr>
<tr>
<td>Environmental hazards</td>
<td>Not Classified</td>
</tr>
</tbody>
</table>

**Label elements**

| Signal word | Danger |

<table>
<thead>
<tr>
<th>Hazard statements</th>
<th>H318 Causes serious eye damage.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Precautionary statements</td>
<td>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 If skin irritation occurs: Get medical advice/ attention. P312 Call a POISON CENTER or doctor/ physician if you feel unwell.</td>
</tr>
<tr>
<td>Contains</td>
<td>DISSODIUM LAURETH SULFOSUCCINATE, ALCOHOLS, C12-14 ETHOXYLATED, Sodium Laureth Sulfate</td>
</tr>
</tbody>
</table>

SECTION 3: Composition and information on ingredients

| Mixtures |  |
# Solopol Classic

## DISODIUM LAURETH SULFOSUCCINATE
- **CAS number:** 68815-56-5
- **Classification:**
  - Eye Dam. 1 - H318

## ALCOHOLS, C12-14 ETHOXYLATED
- **CAS number:** 68439-50-9
  - **M factor (Acute) = 1**
  - **Classification:**
    - Acute Tox. 4 - H302
    - Skin Irrit. 2 - H315
    - Eye Dam. 1 - H318

## Sodium Laureth Sulfate
- **CAS number:** —
  - **Classification:**
    - Acute Tox. 4 - H302
    - Skin Irrit. 2 - H315
    - Eye Dam. 1 - H318
    - Skin Sens. 1 - H317

## Sulfated castor oil
- **CAS number:** 8002-33-3
  - **Classification:**
    - Eye Irrit. 2A - H319

The full text for all hazard statements is displayed in Section 16.

**INCI**

- Aqua, Juglans regia shell powder, Laureth-6, Sodium laureth sulfate, Sulfated castor oil, Disodium laureth sulfosuccinate, Sodium chloride, Polyglycerin-6, Oleic acid, Titanium dioxide, Aloe barbadensis extract, Cellulose gum, Xanthan Gum, Sodium benzoate, Potassium sorbate, Citric acid, Parfum

## SECTION 4: First aid measures

### Description of first aid measures

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

**Ingestion**
- Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

**Skin Contact**
- Not relevant.

**Eye contact**
- Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

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

**Inhalation**
- No specific symptoms known.
Solopol Classic

Ingestion
No specific symptoms known.

Skin contact
Does not decompose when used and stored as recommended.

Eye contact
May cause temporary eye irritation.

Indication of any immediate medical attention and special treatment needed

Notes for the doctor
No specific recommendations.

SECTION 5: Firefighting measures

Extinguishing media
Suitable extinguishing media
The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Special hazards arising from the substance or mixture

Hazardous combustion products
No known hazardous decomposition products.

Advice for firefighters

Protective actions during firefighting
No specific firefighting precautions known.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions
Avoid contact with eyes.

Environmental precautions
Not considered to be a significant hazard due to the small quantities used.

Methods and material for containment and cleaning up

Methods for cleaning up
Flush away spillage with plenty of water. Avoid contamination of ponds or watercourses with washing down water. Absorb spillage with non-combustible, absorbent material. Do not discharge into drains or watercourses or onto the ground.

Reference to other sections

Reference to other sections
For waste disposal, see Section 13.

SECTION 7: Handling and storage, including how the chemical may be safely used

Precautions for safe handling

Usage precautions
Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Storage precautions
Store in closed original container at temperatures between 0°C and 40°C.

Specific end use(s)
The identified uses for this product are detailed in Section 1.

SECTION 8: Exposure controls and personal protection

Ingredient comments
EU = Indicative Values according to Commission Directive 91/322/EEC.

Exposure controls

Appropriate engineering controls
Not relevant.
Solopol Classic

Eye/face protection
Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.

Hand protection
Not relevant.

Hygiene measures
Not relevant.

Respiratory protection
No specific recommendations.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid Viscous</td>
</tr>
<tr>
<td>Colour</td>
<td>Beige.</td>
</tr>
<tr>
<td>Odour</td>
<td>Characteristic.</td>
</tr>
<tr>
<td>pH</td>
<td>5.0 - 5.5 (10%)</td>
</tr>
<tr>
<td>Initial boiling point and range</td>
<td>approx. 100 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 100 °C</td>
</tr>
</tbody>
</table>

SECTION 10: Stability and reactivity

Reactivity
There are no known reactivity hazards associated with this product.

Stability
Stable at normal ambient temperatures.

Possibility of hazardous reactions
None known.

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

Materials to avoid
No specific material or group of materials is likely to react with the product to produce a hazardous situation.

Hazardous decomposition products
Does not decompose when used and stored as recommended.

SECTION 11: Toxicological information

Information on toxicological effects

Respiratory Sensitisation
It is unlikely that inhalation will be a route of exposure.

Eye Irritation/Damage
Neat product: may irritate the eye.

Skin Sensitisation
Not sensitising.

Acute toxicity - oral
ATE oral (mg/kg) 10,174.75

Inhalation
No specific health hazards known.

Ingestion
May cause discomfort if swallowed.

Skin Contact
Skin irritation should not occur when used as recommended.

Eye contact
May cause temporary eye irritation.
Solopol Classic

SECTION 12: Ecological Information

Ecotoxicity
Not regarded as dangerous for the environment.

Persistence and degradability

Persistency and degradability
The product is biodegradable.

Bioaccumulative potential

Bioaccumulative Potential
No data available on bioaccumulation.

Mobility in soil

Mobility
The product is soluble in water.

Other adverse effects

Other adverse effects
None known.

SECTION 13: Disposal considerations

Waste treatment methods

General information
When handling waste, the safety precautions applying to handling of the product should be considered.

Disposal methods
Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

Road transport notes
Not classified.

Rail transport notes
Not classified.

Sea transport notes
Not classified.

Air transport notes
Not classified.

UN number
Not applicable.

UN proper shipping name
Not applicable.

Transport hazard class(es)
Not applicable.

Packing group
Not applicable.

Environmental hazards

Environmentally hazardous substance/marine pollutant
No.

Special precautions for user
Not applicable.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable.
Solopol Classic

SECTION 15: Regulatory information

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

<table>
<thead>
<tr>
<th>National regulations</th>
<th>Country/Region</th>
<th>Inventory</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>AICS</td>
<td>All components listed</td>
<td></td>
</tr>
</tbody>
</table>

Guidance

<table>
<thead>
<tr>
<th>Country/Region</th>
<th>Inventory</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>AICS</td>
<td>All components listed</td>
</tr>
</tbody>
</table>

SECTION 16: Any other relevant information

Revision comments

New SDS Software

Revision date

8/12/2016

Revision

1

SDS No.

21355

Hazard statements in full

H302 Harmful if swallowed.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.

Notes for Risk Phrases and Hazard Statements in Full

The full text for Risk Phrases and Hazard Statements in section 16 relates to the reference numbers in sections 2 and 3 and not necessarily the finished product classification.

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.