

SAFETY DATA SHEET Solopol Lime

| SECTION 1: Identification: Product identifier and chemical identity | | |
|---|---|--|
| Product identifier | | |
| Product name | Solopol Lime | |
| Product No. | LIM2LT-AUS, LIM4LTR-AUS | |
| Relevant identified uses of the | e substance or mixture and uses advised against | |
| Application | Hand cleaner. | |
| Details of the supplier of the s | afety data sheet | |
| Supplier | DEB Australia Pty Ltd Unit 1 1 Secombe Place Moorebank NSW 2170 Australia (61 2) 8763 1800 (61 2) 8763 1899 sales@deb.com.au | |
| Emergency telephone number | r | |
| Emergency telephone | NSW Poisons Information Centre Contact 131126 New Zealand call 0800 764 766 | |
| SECTION 2: Hazard(s) identif | ication | |
| Classification of the substance | e or mixture | |
| Physical hazards | Not Classified | |
| Health hazards | Eye Dam. 1 - H318 | |
| Environmental hazards | Not Classified | |
| Label elements | | |
| Signal word | Danger | |
| Hazard statements | H318 Causes serious eye damage. | |
| Precautionary statements | P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501 Dispose of contents/ container in accordance with national regulations. P312 Call a POISON CENTER or doctor/ physician if you feel unwell. | |
| Supplemental label information | Eye 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. | |
| Contains | Trideceth-10, TRIDECETH 6 | |
| SECTION 3: Composition and information on ingredients | | |

Mixtures

| Trideceth-10 | 5-10% |
|--|----------|
| CAS number: 69011-36-5 | |
| | |
| Classification | |
| Acute Tox. 4 - H302 | |
| Eye Dam. 1 - H318 | |
| TRIDECETH 6 | 1-5% |
| CAS number: 24938-91-8 | |
| Classification | |
| Acute Tox. 4 - H302 | |
| Eye Dam. 1 - H318 | |
| | |
| Fragrance | <1% |
| CAS number: — | |
| Classification | |
| Skin Irrit. 2 - H315 | |
| Skin Sens. 1 - H317 | |
| | <1% |
| BRONOPOL (INN) | N |
| CAS number: 52-51-7 | |
| M factor (Acute) = 10 | |
| Classification | |
| Acute Tox. 4 - H302 | |
| Acute Tox. 4 - H312 | |
| Skin Irrit. 2 - H315 | |
| Eye Dam. 1 - H318 | |
| STOT SE 3 - H335 | |
| Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411 | |
| | |
| SODIUM HYDROXIDE | <1% |
| CAS number: 1310-73-2 | |
| Classification | |
| Met. Corr. 1 - H290 | |
| Skin Corr. 1A - H314 | |
| Eye Dam. 1 - H318 | |
| The full text for all hazard statements is displayed in Section 16. | |
| The full text for all fiazaru statements is displayed in Section To. | |

INCI

Aqua, Ethoxylated alcohols, Corn (Zea mays) meal, Glycerin, Fragrance, 2-Bromo-2nitropropane-1,3-diol, Methylisothiazolinone, Methylchloroisothiazolinone, Magnesium nitrate, Magnesium citrate, Sodium carbomer, Triticum vulgard, Cl 19140, Cl 42090

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 | d effects, both acute and delayed | |
| Inhalation | No specific symptoms known. | |
| 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 mea | sures | |
| 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 | | |
| Advice for firefighters Protective actions during firefighting | No specific firefighting precautions known. | |
| Protective actions during | | |
| Protective actions during firefighting SECTION 6: Accidental relea | se measures | |
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| Protective actions during firefighting SECTION 6: Accidental relea Personal precautions, protect | se measures ive equipment and emergency procedures | |
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| Protective actions during firefighting SECTION 6: Accidental relea Personal precautions, protect Personal precautions <u>Environmental precautions</u> Environmental precautions | se measures ive equipment and emergency procedures Avoid contact with eyes. Not considered to be a significant hazard due to the small quantities used. | |
| Protective actions during firefighting SECTION 6: Accidental relea Personal precautions, protect Personal precautions Environmental precautions | se measures ive equipment and emergency procedures Avoid contact with eyes. Not considered to be a significant hazard due to the small quantities used. | |
| Protective actions during firefighting SECTION 6: Accidental relea Personal precautions, protect Personal precautions Environmental precautions Environmental precautions Methods and material for con | se measures ive equipment and emergency procedures Avoid contact with eyes. Not considered to be a significant hazard due to the small quantities used. tainment and 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 | |
| Protective actions during firefighting SECTION 6: Accidental relea Personal precautions, protect Personal precautions Environmental precautions Environmental precautions Methods and material for con Methods for cleaning up | se measures ive equipment and emergency procedures Avoid contact with eyes. Not considered to be a significant hazard due to the small quantities used. tainment and 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 | |
| Protective actions during firefighting SECTION 6: Accidental relea Personal precautions, protect Personal precautions Environmental precautions Environmental precautions Methods and material for con Methods for cleaning up Reference to other sections Reference to other sections | se measures ive equipment and emergency procedures Avoid contact with eyes. Not considered to be a significant hazard due to the small quantities used. tainment and 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. | |
| Protective actions during firefighting SECTION 6: Accidental relea Personal precautions, protect Personal precautions Environmental precautions Environmental precautions Methods and material for con Methods for cleaning up Reference to other sections Reference to other sections | se measures ive equipment and emergency procedures Avoid contact with eyes. Not considered to be a significant hazard due to the small quantities used. tainment and 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. For waste disposal, see Section 13. | |
| Protective actions during firefighting SECTION 6: Accidental relea Personal precautions, protect Personal precautions Environmental precautions Environmental precautions Methods and material for con Methods for cleaning up Reference to other sections Reference to other sections SECTION 7: Handling and sta | se measures ive equipment and emergency procedures Avoid contact with eyes. Not considered to be a significant hazard due to the small quantities used. tainment and 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. For waste disposal, see Section 13. | |
| Protective actions during firefighting SECTION 6: Accidental releated Personal precautions, protect Personal precautions Environmental precautions Environmental precautions Methods and material for condition Methods for cleaning up Reference to other sections Reference to other sections SECTION 7: Handling and state Precautions for safe handling | se measures ive equipment and emergency procedures Avoid contact with eyes. Not considered to be a significant hazard due to the small quantities used. tainment and 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. For waste disposal, see Section 13. prage, including how the chemical may be safely used Avoid contact with eyes. | |

Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.

| SECTION 8: Exposure control | ols and personal protection | |
|--|---|--|
| Control parameters Occupational exposure limits SODIUM HYDROXIDE Ceiling value: 2 mg/m ³ | | |
| Ingredient comments | EU = Indicative Values according to Commission Directive 91/322/EEC. | |
| Exposure controls | | |
| Appropriate engineering controls | Not relevant. | |
| 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 ch | emical properties | |
| Information on basic physical and chemical properties | | |
| Appearance | Viscous liquid. | |
| Colour | Light (or pale). Green. | |
| Odour | Lime | |
| 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 | | |
| Eye Irritation/Damage | | |

Skin Sensitisation

| Acute toxicity - oral ATE oral (mg/kg) | 4,545.45 | |
|---|---|--|
| 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. | |
| SECTION 12: Ecological Information | | |
| Ecotoxicity | Not regarded as dangerous for the environment. | |
| Persistence and degradability | | |
| Persistence 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 consid | erations | |
| 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 inform | nation | |
| 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 Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

| Safety, health and environmental regulations/legislation specific for the substance or mixture | | |
|--|---|--|
| National regulations | Country/RegionInventoryStatus AustraliaAICSAII components listed | |
| Guidance | Country/RegionInventoryStatus AustraliaAICSAII components listed | |

SECTION 16: Any other relevant information

| Revision comments | New SDS Software |
|---------------------------|--|
| Revision date | 25/11/2016 |
| Revision | 1 |
| Supersedes date | 19/10/2011 |
| Hazard statements in full | H290 May be corrosive to metals. H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects. |

Notes for Risk Phrases and Hazard Statements in Full

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.