

## SAFETY DATA SHEET

Solopol Lime

According to Australia CoP Preparation of Safety Data Sheets for Hazardous Chemicals, July 2020 and New Zealand HSNO CoP 8-1

| SECTION 1: Identification: F  | Product identifier and chemical identity   |  |  |
|---|--|--|--|
| Product identifier  |  |  |  |
| Product name  | Solopol Lime   |  |  |
| Product No.   | LIM2LT-AUS, LIM4LTR-AUS  |  |  |
| Relevant identified uses of the substance or mixture and uses advised against |  |  |  |
| Application   | Hand cleaner.  |  |  |
| Details of the supplier of the safety data sheet                              |  |  |  |
| Supplier  | SC Johnson Professional Pty Ltd<br>160 Epping Road,<br>Lane Cove West,<br>NSW 2066, Australia<br>T: 1800 090 330 |  |  |
| New Zealand   | SC Johnson Professional NZ Limited<br>PO Box 97740, Manukau<br>Auckland 2241 NZ<br>T: 0800 332 695               |  |  |
| 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 substan   | ace or mixture   |  |  |
| Physical hazards  | Not Classified   |  |  |
| Health hazards  | Eye Dam. 1 - H318  |  |  |
| Environmental hazards   | Not Classified   |  |  |
| HSNO Category:  | 8.3A   |  |  |
| 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<br>contact lenses, if present and easy to do. Continue rinsing.<br>P501 Dispose of contents/ container in accordance with national regulations.<br>P312 Call a POISON CENTER or doctor/ physician if you feel unwell. | 9     |  |
|---|--|-------|--|
| Supplemental label                                    | Eye protection not required normally but wear eye protection if you are conducting an  |       |  |
| information   | operation where there is a risk of this product getting in the eyes.   |       |  |
|   |  |       |  |
| Contains  | Trideceth-10, TRIDECETH 6  |       |  |
| Labelling notes                                       | cosmetics packaged for consumer use are exempt from GHS labelling requirements.  |       |  |
|   |  |       |  |
| SECTION 3: Composition and information on ingredients |  |       |  |
| Mixtures  |  |       |  |
| Trida a the 40  |  | 4.00/ |  |
| Trideceth-10  | 1  | 1-10% |  |
| CAS number: 69011-36-5                                |  |       |  |
| Oleasification  |  |       |  |
| Classification  |  |       |  |
| Acute Tox. 4 - H302                                   |  |       |  |

Acute Tox. 4 - H302 Eye Dam. 1 - H318

| TRIDECETH 6            | 1-10% |
|------------------------|-------|
| CAS number: 24938-91-8 |       |
| Classification         |       |

Acute Tox. 4 - H302 Eye Dam. 1 - H318

#### Fragrance

CAS number: ----

Classification Skin Irrit. 2 - H315 Skin Sens. 1 - H317

<1%

<1%

BRONOPOL (INN) 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<br>Met. Corr. 1 - H290<br>Skin Corr. 1A - H314<br>Eye Dam. 1 - H318 |   |
| The full text for all hazard state   | ements is displayed in Section 16.  |
| INCI   | Aqua, Ethoxylated alcohols, Corn (Zea mays) meal, Glycerin, Fragrance, 2-Bromo-2-<br>nitropropane-1,3-diol, Methylisothiazolinone, Methylchloroisothiazolinone, Magnesium nitrate,<br>Magnesium chloride, Sodium carbomer, Cl 19140, Cl 42090 |
| SECTION 4: First aid measure   | es  |
| Description of first aid measur  | es  |
| 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.   |
| Ingestion  | No specific symptoms known.   |
| Skin contact   | None.   |
| Eye contact  | May cause temporary eye irritation.   |
| Indication of any immediate m  | edical attention and special treatment needed   |
| Notes for the doctor   | No specific recommendations.  |
| SECTION 5: Firefighting meas   | sures   |
| Extinguishing media  |   |
| Suitable extinguishing media   | The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.   |
| Special hazards arising from t   | he substance or mixture   |
| Hazardous combustion<br>products   | No known hazardous decomposition products.  |
| Advice for firefighters  |   |
| Protective actions during firefighting   | No specific firefighting precautions known.   |
| SECTION 6: Accidental release  | se measures   |
| Personal precautions, protecti   | ve equipment and emergency procedures   |
| Personal precautions   | Avoid contact with eyes.  |
| Environmental precautions  |   |

Environmental precautions

| 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, in  | cluding any incompatibilities  |  |  |
| Storage precautions  | Store at temperatures between 0°C and 30°C. Keep only in the original container.   |  |  |
| Specific end use(s)  |  |  |  |
| Specific end use(s)  | The identified uses for this product are detailed in Section 1.  |  |  |
| SECTION 8: Exposure controls and personal protection   |  |  |  |
| Control parameters<br>Occupational exposure limits<br>SODIUM HYDROXIDE<br>Ceiling value: 2 mg/m <sup>3</sup> |  |  |  |
| Exposure controls<br>Appropriate engineering<br>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 che  | emical properties  |  |  |
| Information on basic physical  | and chemical properties  |  |  |
| Appearance   | Viscous liquid.  |  |  |
| Colour   | Light (or pale). Green.  |  |  |
| Odour  | Lime   |  |  |
| SECTION 10: Stability and rea  | 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<br>products | Does not decompose when used and stored as recommended.  |

#### SECTION 11: Toxicological information

| Information on toxicological effects                           |  |  |
|--|--|--|
| Skin Sensitisation   | Not sensitising.   |  |
| Acute toxicity - oral<br>ATE oral (mg/kg)                      | 4,545.45   |  |
| Serious eye damage/irritation<br>Serious eye damage/irritation | Risk of serious damage to eyes.                            |  |
| Respiratory sensitisation<br>Respiratory sensitisation         | Not applicable.  |  |
| 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<br>Persistence and degradability | The product is biodegradable.                              |  |
| Bioaccumulative potential<br>Bioaccumulative Potential         | No data available on bioaccumulation.                      |  |
| <u>Mobility in soil</u><br>Mobility                            | The product is soluble in water.                           |  |
| Other adverse effects<br>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 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 According to Australia CoP Preparation of Safety Data Sheets for Hazardous Chemicals, July 2020 and New Zealand HSNO CoP 8-1 Group Standard Cosmetic Products Group Standard 2020 HSNO Approval No: HSR002552

#### SECTION 16: Any other relevant information

| Revision comments | Revision of information |
|-------------------|-------------------------|
| Revision date     | 26/02/2024              |
| Revision          | 6                       |
| Supersedes date   | 9/05/2022               |

|                                     | <ul> <li>H314 Causes severe skin burns and eye damage.</li> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H335 May cause respiratory irritation.</li> <li>H400 Very toxic to aquatic life.</li> <li>H444 Toxic to aquatic life.</li> </ul>   |    |
|-------------------------------------|--|----|
| Notes for Hazard Statements in Full | H411 Toxic to aquatic life with long lasting effects.<br>The full text for Hazard Statements in section 16 relates to the reference numbers in sections<br>2 and 3 and not necessarily the finished product classification.  | 3  |
|                                     | <ul> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H335 May cause respiratory irritation.</li> <li>H400 Very toxic to aquatic life.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> <li>The full text for Hazard Statements in section 16 relates to the reference numbers in section</li> </ul> | 15 |

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.