

SAFETY DATA SHEET Solopol Lime

According to Australia CoP Preparation of Safety Data Sheets for Hazardous Chemicals, February 2016 and New Zealand HSNO CoP 8-1

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 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

Unit 1

1 Secombe Place Moorebank NSW 2170 Australia

(61 2) 8763 1800 (61 2) 8763 1899 sales.proAU@scj.com

New Zealand SC Johnson Professional NZ Limited

PO Box 97740 Manukau

Auckland 2241 NZ Phone: 0800 332 695 Fax: 0800 332 329

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

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.

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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

Labelling notes cosmetics packaged for consumer use are exempt from GHS labelling requirements.

SECTION 3: Composition and information on ingredients

Mixtures

Trideceth-10 1-10%

CAS number: 69011-36-5

Classification

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 <1%

CAS number: —

Classification

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

BRONOPOL (INN) <1%

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

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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.

INCI Aqua, Ethoxylated alcohols, Corn (Zea mays) meal, Glycerin, Fragrance, 2-Bromo-2-

nitropropane-1,3-diol, Methylisothiazolinone, Methylchloroisothiazolinone, Magnesium nitrate,

Magnesium chloride, Sodium carbomer, Triticum vulgare, CI 19140, CI 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 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 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

1

No known hazardous decomposition products.

Advice for firefighters

Protective actions during

firefighting

products

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

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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 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

Occupational exposure limits

SODIUM HYDROXIDE

Ceiling value: 2 mg/m3

Exposure controls

Hygiene measures

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. Not relevant.

Respiratory protection No specific recommendations.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Viscous liquid. **Appearance**

Colour Light (or pale). Green.

Odour

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.

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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

Skin Sensitisation Not sensitising.

Acute toxicity - oral

ATE oral (mg/kg) 4,545.45

Serious eye damage/irritation

Serious eye damage/irritation Risk of serious damage to eyes.

Respiratory sensitisation

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

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 considerations

Waste treatment methods

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

considered.

Disposal methodsDispose 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.

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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

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 9/05/2022

Revision 5

Supersedes date 19/10/2011

Solopol Lime

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 Hazard Statements in Full

The full text for 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.