According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



Stokolan Light Pure

Version 1.1 Print Date 13.11.2024

Revision Date 13.11.2024 SDS Number 350000046650

GEN_SOF Number 74124

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier : Stokolan Light Pure

Other means of Identification

: 350000046650

Recommended use : Personal care – Hand Cream

Restrictions on use : Use only as directed on label

Australia : SC Johnson Professional Pty Ltd

160 Epping Road, Lane Cove, NSW

2066, Australia

Telephone: 1800 090 330

New Zealand : SC Johnson Professional NZ Limited

79 Queen Street, Auckland 1010

New Zealand

Telephone: 0800 332 695

Poison Information

Contacts

: Australia: 13 11 26

New Zealand: 0800 764 766 or 0800 POISON

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Statement of Hazardous Nature (Australia)

Globally Harmonized System (GHS) Classification

No Hazards identified.

Statement of Hazardous Nature (New Zealand)

Labelling - Australia **

Precautionary statements

^{*} Classification not adopted by Australia

[^] Classification only triggered in Australia if 'Schedule 6 of WHS Regulations' met. Contact SCJ Consumer Advice number listed on product label if required.

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(P102) Keep out of reach of children.

Other hazards : None identified

Labelling- New Zealand

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Dioctyl Ether	629-82-3	1.00 - 5.00
Glycerin	56-81-5	0.50 - 1.00
Diazolidinyl urea	78491-02-8	0.10 - 0.50
Titanium Dioxide	13463-67-7	0.10 - 0.50
Other non-hazardous ingredients	various	Balance to 100

4. FIRST AID MEASURES

Description of first aid measures

Eye contact : No special requirements

Skin contact : No special requirements

Inhalation : No special requirements.

Ingestion : No special requirements

Most important symptoms and effects, both acute and delayed

Indication of any immediate medical attention and special treatment needed

: See Description of first aid measures unless otherwise stated.

^{**} The information supplied is designed for products predominately used in workplaces; whereas consumer product labels comply with the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) labelling requirements, under The Australian CoP Labelling of Workplace Hazardous Chemicals (March 2015).

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5. FIREFIGHTING MEASURES

Suitable extinguishing

media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Specific hazards arising

from substance

: Container may melt and leak in heat of fire.

Special protective equipment and

precautions for fire

fighters

: Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing

apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and

emergency procedures Environmental

precautions

: Wash thoroughly after handling.

: Outside of normal use, avoid release to the environment.

Methods and materials

for containment and

cleaning up

: Dike large spills.

Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe

handling

: For personal protection see section 8.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Storage

Requirements for storage

areas and containers

Other data

: Keep container closed when not in use.

: Stable under normal conditions.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Glycerin	56-81-5	10 mg/m3	-	-	AU_OESTWAS
Glycerin	56-81-5	10 mg/m3	-	-	NZ_WELTWA
Titanium Dioxide	13463-67-7	10 mg/m3	-	-	AU_OESTWAS
Titanium Dioxide	13463-67-7	10 mg/m3	-	-	NZ_WELTWA

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : opaque

Odor : Unfragranced

Odour Threshold : Test not applicable for this product type

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pH : 6.75

at (20 C)

Melting point/freezing point: Test not applicable for this product type

Initial boiling point and

boiling range

: Test not applicable for this product type

Flash point : Test not applicable for this product type

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : Test not applicable for this product type

Upper/lower flammability or

explosive limits

: Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : 0.925 g/cm3 at 20 C

Solubility(ies) : Test not applicable for this product type

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

Auto-ignition temperature : Test not applicable for this product type

Decomposition temperature : Test not applicable for this product type

Viscosity, dynamic : 50,000 mPa.s

at 20 C

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Viscosity, kinematic : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

Other information : None identified :

10. STABILITY AND REACTIVITY

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical stability : No decomposition if stored normally.

Possibility of hazardous

reactions

: If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

Incompatible materials : Do not mix with bleach or any other household cleaners.

Strong bases None known.

Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 > 5000 mg/kg

Acute inhalation toxicity : LC50 > 5.1 mg/L

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Acute dermal toxicity : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation^	No classification proposed	-
Skin sensitisation^	No classification proposed	-
Respiratory sensitisation^	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ	No classification proposed	-

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toxicity - repeated exposure		
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition

: None known.

Condition

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Dioctyl Ether	semi- static test LC50	Danio rerio (zebra fish)	3,200 mg/l	96 h
Glycerin	static test LC50 Measured	Oncorhynchus mykiss (rainbow trout)	54,000 mg/l	96 h
Diazolidinyl urea	flow- through test LC50 Calculate d	Lepomis macrochirus (Bluegill sunfish)	> 150 mg/l	96 h
Titanium Dioxide	No data available			

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[^] Classification only triggered in Australia if 'Schedule 6 of WHS Regulations' met. Contact SCJ Consumer Advice number listed on product label if required.

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Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Dioctyl Ether	static test LC50	Daphnia magna (Water flea)	> 100 mg/l	48 h
	NOEC	Daphnia magna	12.5 mg/l	21 d
Glycerin	LC50	Daphnia magna (Water flea)	1,955 mg/l	48 h
Diazolidinyl urea	Flow through EC50 Measured	Daphnia magna (Water flea)	34.9 mg/l	48 h
Titanium Dioxide	EC50	Daphnia magna (Water flea)	> 500 mg/l	48 h
	NOEC	Daphnia magna	> 2.92 mg/l	21 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Dioctyl Ether	static test EC10	Desmodesmus subspicatus (green algae)	12.5 mg/l	72 h
Glycerin	EC10	Microcystis aeruginosa (blue-green algae)	2,900 mg/l	168 h
Diazolidinyl urea	EC50 Measured	Pseudokirchneriella subcapitata	5.78 mg/l	72 h
Titanium Dioxide	static test EC50	Pseudokirchneriella subcapitata (green algae)	61 mg/l	72 h

Persistence and degradability

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Component	Biodegradation	Exposure time	Summary
Dioctyl Ether	94.2 %	28 d	Readily biodegradable.
Glycerin	94 %	24 h	Readily biodegradable.
Diazolidinyl urea	24 % Measured	28 d	Not readily biodegradable.
Titanium Dioxide	No data available		

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Dioctyl Ether	378 QSAR	> 5.7
Glycerin	0.89 estimated	-1.76
Diazolidinyl urea		< 0.9
Titanium Dioxide	No data available	No data available

Mobility

Component	End point	Value
Dioctyl Ether	log Koc	> 4.1 estimated
Glycerin	No data available	-
Diazolidinyl urea	log Koc	< 2.07 estimated
Titanium Dioxide	No data available	

PBT and vPvB assessment

Component	Results
Dioctyl Ether	Not fulfilling PBT and vPvB criteria
Glycerin	Not fulfilling PBT and vPvB criteria
Diazolidinyl urea	Not fulfilling PBT and vPvB criteria
Titanium Dioxide	Not fulfilling PBT and vPvB criteria

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Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Safe handling and disposal

methods

: Consumer may discard empty container in trash, or recycle

where facilities exist.

Disposal of any

contaminated packaging

: Do not re-use empty containers.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Poisons Schedule

(Australia):

: NOT SCHEDULED

HSNO Approval Number

(NZ):

: Cosmetic Products Group Standard 2020

Land transport: Classification based on UN Recommendations on the Transport of Dangerous Goods. Local regulations under the Australian Dangerous Goods Code (ADG) and/or the New Zealand Land Transport Rule Dangerous Goods should be applied prior to transportation of goods.

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16. OTHER INFORMATION

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Key abbreviations or acronyms used

ADG: The Australian Code for the Transport of Dangerous Goods by Road and Rail

NZ LTR: The New Zealand Land Transport Rule: Dangerous Goods 2005

HSNO: Hazardous Substances and New Organisms Act 1996 (New Zealand)

IATA: International Air Transport Association
IMDG: International Maritime Dangerous Goods

SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons (Australia)

Further information

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	(GSARA)