

## Safety Data Sheet

classification according to Canadian Hazardous Products Regulation



### Stokoderm® Sunscreen PURE

Version 1.0

Print Date 28.08.2025

Revision Date 15.10.2024

SDS Number 350000046885  
GEN\_SOF Number 79549

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product information

**Product name** : Stokoderm® Sunscreen PURE

**Recommended use** : Personal care

**Restrictions on use** : Use only as directed on label

**Manufacturer, importer, supplier** : SC Johnson Professional CA Inc.  
1 Webster Street  
Brantford, ON  
N3T 5A3

[www.scjp.com](http://www.scjp.com)

**Telephone** : 1-888-332-7627

**Emergency telephone number** : (800) 424-9300 Chemtrec (24 hour)

(833) 289-4301 24hr Medical Emergency Line

## 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

#### Globally Harmonized System (GHS) Classification

Hazard classification	Hazard category	Hazards identification
Eye irritation	Category 2A	Causes serious eye irritation.

### Labelling

### Hazard symbols

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#### Signal word

Warning

#### Hazard statements

Causes serious eye irritation.

#### Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/ attention.

Wear protective gloves/ protective clothing/ eye protection/ face protection.

Wash hands thoroughly after handling.

**Other hazards** : None identified

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by Canadian Hazardous Products Regulation are listed in this table.

Chemical name	CAS-No.	Weight percent
Silica	7631-86-9	1,50 - 3,00

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The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

##### Description of first aid measures

**Eye contact** : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.

**Skin contact** : No special requirements

**Inhalation** : No special requirements.

**Ingestion** : No special requirements

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

**Eyes** : Causes serious eye irritation.

**Skin effect** : No adverse effects expected when used as directed.

**Inhalation** : No adverse effects expected when used as directed.

**Ingestion** : May cause irritation to mouth, throat and stomach.  
May cause abdominal discomfort.  
No adverse effects expected when used as directed.

##### Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

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#### 5. FIREFIGHTING MEASURES

- Suitable extinguishing media** : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Specific hazards during firefighting** : Container may melt and leak in heat of fire.
- Further information** : 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** : Wash thoroughly after handling.
- Environmental precautions** : 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** : Avoid contact with skin, eyes and clothing.  
For personal protection see section 8.  
Use only as directed.

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KEEP OUT OF REACH OF CHILDREN AND PETS.  
Wash thoroughly after handling.

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

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non-standard units	Basis
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### Personal protective equipment

**Respiratory protection** : No special requirements.

**Hand protection** : No special requirements.

**Eye protection** : Safety glasses with side-shields

**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** : cream

**Color** : white

**Odour** : Unfragranced

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**Odour Threshold** : Test not applicable for this product type

**pH** : 6,0

**Melting point/freezing point** : -20°C - 0°C

**Initial boiling point and boiling range** : > 100°C

**Flash point** : does not flash

**Evaporation rate** : Test not applicable for this product type

**Flammability (solid, gas)** : Not classified as a flammability hazard

**Upper/lower flammability or explosive limits** : Not measured as flashpoint >100 °C

**Vapour pressure** : Not measured as flashpoint >100 °C

**Vapour density** : Not measured as flashpoint >100 °C

**Relative density** : 1,015 g/cm<sup>3</sup>

**Solubility(ies)** : partly soluble

**Partition coefficient: n-octanol/water** : Test not applicable for this product type

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**Auto-ignition temperature** : not auto-flammable

**Decomposition temperature** : Test not applicable for this product type

**Viscosity, dynamic** : 25.000 mPa.s

**Viscosity, kinematic** : 24.630 mm<sup>2</sup>/s

**Oxidizing properties** : Test not applicable for this product type

**Volatile Organic Compounds** : 5,2 % - additional exemptions may apply  
**Total VOC (wt. %)\*** \*as defined by US Federal and State Consumer Product Regulations

**Other information** : None identified :

#### 10. STABILITY AND REACTIVITY

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

**Chemical stability** : Stable under recommended storage conditions.

**Possibility of hazardous reactions** : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.

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**Conditions to avoid** : Direct sources of heat.

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

**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 > 10 mg/L

**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	-
Eye irritation	Category 2A	-



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Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

**Aggravated Medical Condition** : None known.

## 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
Silica	static test LC50	Danio rerio (zebra fish)	5.000 mg/l	96 h

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	QSAR NOEC QSAR see user defined free text	Fish	57,001 mg/l	30 d
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#### Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Silica	EC50	Ceriodaphnia dubia	7.600 mg/l	48 h
	semi-static test NOEC Measured OECD Test Guideline 211	Daphnia magna (Water flea)	132,7 mg/l	21 d

#### Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Silica	EC50	Selenastrum capricornutum, Skeletonema costatum	440 mg/l	72 h

#### Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Silica	No data available		

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#### Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Silica	No data available	0,53

#### Mobility

Component	End point	Value
Silica	No data available	

#### PBT and vPvB assessment

Component	Results
Silica	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

### 13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

### 14. TRANSPORT INFORMATION

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

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	Land transport	Sea transport	Air transport
UN number or identification number	3082	3082	3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (Octocrylene, Octyl Salicylate)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (Octocrylene, Octyl Salicylate)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (Octocrylene, Octyl Salicylate)
Transport hazard class(es)	9	9	9
Packing group	III	III	III
Environmental hazards	-	Marine pollutant	-
Special precautions for user	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Product not transported as bulk.	Product not transported as bulk.	Product not transported as bulk.

## 15. REGULATORY INFORMATION

**Notification status** : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

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**Notification status** : All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

#### 16. OTHER INFORMATION

##### HMIS Ratings

Health	2
Flammability	0
Reactivity	-

##### NFPA Ratings

Health	2
Fire	0
Reactivity	-
Special	-

This information is being provided in accordance with Canada's Workplace Hazard Material Information System. The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

##### Further information

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Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
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