

# SAFETY DATA SHEET Solopol® strong (Krestopol®)

This SDS is not mandated under REACH Regulation (EC) No 1907/2006 and is provided for information only.

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name Solopol® strong (Krestopol®)

**Product number** 35573, 35574, 35575, 35576, 35577, 35578

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** Hand cleaner.

#### 1.3. Details of the supplier of the safety data sheet

Supplier SC Johnson Professional Ltd

Denby Hall Way

Denby Derbyshire DE5 8JZ

+44 (0) 1773 855100 sdsuk@scj.com

#### 1.4. Emergency telephone number

Emergency telephone Not Applicable Cosmetic Product

#### **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

Labelling notes This is a cosmetic product regulated by Regulation EC no 1223/2009 (as amended) and is

thus exempt from the Safety Data Sheet requirements of Regulation EC no 1907/2006 (as amended). It is also exempt from the classification and labelling rules of the Classification,

Labelling and Packaging Regulation (EC) No 1272/2008.

#### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

#### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

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## Solopol® strong (Krestopol®)

INCI AQUA (WATER)

JUGLANS REGIA SHELL POWDER (ASTOPON®)

LAURETH-6

SODIUM LAURETH SULFATE

DISODIUM LAURETH SULFOSUCCINATE

SULFATED CASTOR OIL SODIUM CHLORIDE PEG-4 RAPESEEDAMIDE POLYGLYCERYL-3 CAPRATE

**OLEIC ACID** 

TITANIUM DIOXIDE

ALOE BARBADENSIS WEXTRACT

CELLULOSE GUM
CITRIC ACID
XANTHAN GUM
SODIUM BENZOATE
POTASSIUM SORBATE
PARFUM (FRAGRANCE)

#### SECTION 4: First aid measures

#### 4.1. 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. Get medical attention promptly if symptoms occur after washing.

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

InhalationNo specific symptoms known.IngestionNo specific symptoms known.Skin contactNo specific symptoms known.

**Eye contact** May cause temporary eye irritation.

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

Notes for the doctor No specific recommendations.

#### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion

products

No known hazardous decomposition products.

#### 5.3. Advice for firefighters

Protective actions during

No specific firefighting precautions known.

firefighting

### SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

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Personal precautions Avoid contact with eyes.

6.2. Environmental precautions

**Environmental precautions** Not considered to be a significant hazard due to the small quantities used.

6.3. 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.

6.4. Reference to other sections

**Reference to other sections** For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

**Usage precautions** Avoid contact with eyes.

7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Stable at normal ambient temperatures.

7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Ingredient comments None.

8.2. Exposure controls

Appropriate engineering

controls

Not relevant.

Eye/face protection Not relevant.

Hygiene measures Not relevant.

**Respiratory protection** No specific recommendations.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Viscous liquid.

Colour Beige.

Odour Perfume.

pH (diluted solution): ~ 5.2 (100 g/l) (20 °C)

Relative density ~ 1.1090 @ 20°C

Viscosity <45,000 mPa s @ 20°C

9.2. Other information

Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity

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**Reactivity** There are no known reactivity hazards associated with this product.

10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

## 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

None known.

10.4. Conditions to avoid

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

#### 10.6. Hazardous decomposition products

Hazardous decomposition

products

Does not decompose when used and stored as recommended.

#### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

General information A qualified toxicologist has evaluated and approved this product by conducting a Product

Safety Assessment as per the Cosmetic Regulation n EC no 1223/2009 (as amended). Based on knowledge of the properties of the components, adverse effects on human health are not to be expected in normal use. Customer complaint data demonstrates the product to be completely harmless to the skin. The 48h Single Patch Test results show the product to be

non-irritant.

**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.

12.1. Toxicity

#### 12.2. Persistence and degradability

Persistence and degradability The surfactant(s) contained in this product complies(comply) with the biodegradability criteria

as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.

Chemical oxygen demand 627 mg/g

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

12.4. Mobility in soil

**Mobility** The product is soluble in water.

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#### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

12.6. Other adverse effects

Other adverse effects None known.

#### SECTION 13: Disposal considerations

#### 13.1. 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. Reuse or recycle products wherever possible.

#### SECTION 14: Transport information

Not classified. Road transport notes

Rail transport notes Not classified.

Sea transport notes Not classified.

Air transport notes Not classified.

#### 14.1. UN number

Not applicable.

## 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

Not applicable.

## 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

#### Environmentally hazardous substance/marine pollutant

No.

#### 14.6. Special precautions for user

Not applicable.

## 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

#### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**EU** legislation This is a cosmetic product regulated by Regulation EC no 1223/2009 (as amended) and is

> thus exempt from the Safety Data Sheet requirements of Regulation EC no 1907/2006 (as amended). It is also exempt from the classification and labelling rules of the Classification,

Labelling and Packaging Regulation (EC) No 1272/2008.

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#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

Revision comments New SDS Software

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Revision 5

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SDS number 20996

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.