

Safety Data Sheet

in accordance with regulation (EC) 1907/2006

Status: 25.03.2011

Version: 1.1



Solopol® classic [SOLOPOL®]

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Solopol® classic [SOLOPOL®]

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

Recommended use(s): Cosmetic use.

1.3. Details of the supplier of the safety data sheet

Evonik Industries AG

Consumer Specialties

Bäckerpfad 25

47805 Krefeld

Germany

+49-2151-38-1370

Email address of qualified person:

usgq-krefeld@evonik.com

Emergency Number: +49-2151-38-1370

Telefax Number: +49-2151-38-1647

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

No particular hazards known.

2.2. Label elements

Directive 67/548/EC or Directive 1999/45/EC

The product is subject to cosmetics regulations.

not subject to compulsory marking

2.3. Other hazards

None known

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

3.2. Mixtures

Solvent-free hand cleanser containing friction agent and with anionic and non-ionic-active surfactants

4. FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact not applicable

Eye contact Rinse for a prolonged period with plenty of water; if necessary, consult a doctor.

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Form	viscous suspension
Colour	beige
Odour	perfumed
Melting point/range	<0.00 °C
Boiling point/range	approx.100 °C
Flash point	> 100 °C
Ignition temperature	not determined
Density	1.084 g/cm ³ (20.00 °C)
Solubility in water	(20.00 °C) miscible
pH	approx. 5.2 (100 g/l) (20.00 °C)
Viscosity (dynamic)	< 40,000 mPa.s (20.00 °C)

9.2. Other information

none

10. STABILITY AND REACTIVITY

10.1. Reactivity

see section 10.2.

10.2. Chemical Stability

Stable under usual application conditions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

To save the product properties, don't expose to temperatures above 40 °C over a long time.

10.5. Incompatible materials

No known incompatibility with other materials.

10.6. Hazardous decomposition products

None known.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

General information A safety evaluation as per the EU Cosmetic Directive was carried out. Based on knowledge of the properties of the components, adverse effects on human health are not to be expected in normal use.
The product has proved to be completely harmless to the skin in human trials as well as in practical use.

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12. ECOLOGICAL INFORMATION

12.1. Toxicity

Hazardous to the aquatic environment no specific test data available

12.2. Persistence and degradability

Biodegradability Prevent concentrated product from penetrating into waters without biological waste water treatment.
The surfactant(s) contained in this preparation 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 EU/440/2008/ C 6 652 mg/g

12.3. Bioaccumulative potential

Bioaccumulation no evidence for hazardous properties

12.4. Mobility in soil

Mobility no evidence for hazardous properties

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment PBT: no
vPvB: no Data are expected values based on the composition.

12.6. Other adverse effects

General Information None known.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product Dispose of whilst observing local legal regulations, e.g. in a suitable incineration plant.
Uncleaned packaging Undamaged packaging may be responsibly reused after proper cleaning.

14. TRANSPORT INFORMATION

14.1. UN number

see section 14.2.

14.2. UN proper shipping name

Land transport ADR/GGVSEB

Not a dangerous good within the meaning of transportation regulations.

Land transport RID/GGVSEB

Not a dangerous good within the meaning of transportation regulations.

Inland waterway transport ADN/GGVSEB (Germany)

Not a dangerous good within the meaning of transportation regulations.

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