

# Safety Data Sheet

according to Regulation (EC) No 1907/2006 (REACH)



Trade name: Seifenfarbe opak / Soap Colour opaque  
Product No: 7002.503.10, 35, 40, 45, 70  
Version: 2.0 / EN

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Print date: 27.08.2018  
Revision date: 19.05.2015

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

- 1.1 Product identifier:** Soap Colour in apricot, aubergine, mocha, olive green, black
- 1.2 Relevant identified uses:** see product information
- 1.3 Details of the supplier of the safety data sheet:**

**Supplier:**

Rico Design GmbH & Co. KG  
Industriestr. 19-23  
D-33034 Brakel  
Information contact  
Tel. : +49 – 5272-602-0  
Fax. : +49 – 5272-602-858  
Email : sds@rico-design.de

- 1.4 EMERGENCY TELEPHONE NUMBER:**  
+49-5272-602-0 (during office hours from 9 am to 4 pm, EST)

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## SECTION 2: Hazards identification

**2.1. \* Classification of the substance or mixture:**

This mixture does not meet the criteria for classification according to regulation (EC) 1272/2008 [CLP].

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**2.2 \* Label elements**

**Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS] void**

**Hazard pictograms:** void

**Signal word:** void

**Hazard statements:** void

**Precautionary statements:** void

**Supplemental Hazard information:** void

**Special rules for supplemental label elements for certain mixtures:** void

**Additional labelling:** void

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**2.3 Other hazards:** none

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## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

- \* **Description of the mixture:** aqueous-based dispersion mixed with cosmetic pigments.
- \* **Hazardous ingredients:** void

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## SECTION 4: First aid measures

### 4.1 Description of first aid measures

#### \* General information

In case of unconsciousness, induce nothing orally.

#### \* Following inhalation

Provide fresh air. Keep the affected person at rest and keep warm. If breathing is irregular or stopped, administer artificial respiration. If unconscious but breathing normally, place in recovery position and seek medical advice.

#### \* Following skin contact

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

#### \* Following eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. If eye irritation persists: Get medical advice/attention.

#### \* Following ingestion

If swallowed, seek medical advice immediately! Keep those affected calm. Do NOT induce vomiting.

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

When in doubt or if symptoms are observed, get medical advice.

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

No further relevant information available.

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## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

\* Suitable extinguishing media: alcohol resistant foam, Carbon dioxide (CO<sub>2</sub>), powder, water mist

\* Unsuitable extinguishing media: water jet

### 5.2 \* Special hazards arising from the substance or mixture

Fire will produce dense black smoke.

Inhalation of hazardous decomposition products can cause serious health effects.

### 5.3 Advice for fire-fighters

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## SECTION 6: Accidental release measures

### 6.1 \* Personal precautions, protective equipment and emergency procedures

Do not inhale vapors. See protective measures under point 7 and 8.

### 6.2 \* Environmental precautions

Do not allow to enter into surface water or drains.

If rivers, lakes or sewers are contaminated, inform the appropriate authority in accordance with local laws.

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## 6.3 \* Methods and material for containment and cleaning up

Contain escaped material with non-combustible absorbent (for example, sand, kieselguhr, universal binders). Collect according to local regulations in the appropriate containers (see section 13). Repeat cleaning with cleaning agents, do not use solvents.

## 6.4 Reference to other sections

No dangerous substances are released.  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

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## SECTION 7: Handling and storage

### 7.1 \* Precautions for safe handling

Only use the material in places where open light, fire and other flammable sources can be kept away. Avoid contact with skin, eyes and clothes. Do not inhale vapors and spray mist. Do not eat and drink during work.

#### \* Information about fire and explosion protection:

No special actions required.

### 7.2 Conditions for safe storage, including any incompatibilities

\* **Requirements for storage rooms and vessels:** Keep container tightly closed. Do not empty container with pressure. No Smoking. Store container carefully closed upright to prevent leakage.

\* **Further information on storage conditions:** Always keep in original containers. Observe notes on the label. Store between 15 °C and 30 °C in a dry and well ventilated place. Protect from heat and direct sunlight. Keep away from sources of ignition. Frost sensitive!

### 7.3 Specific end uses

Observe the technical data sheet. Observe the instruction manual.

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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

\* **Component with workplace-related, monitored limit values:** The product does not contain any relevant quantities of substances with workplace-related limit values to be monitored

### 8.2 Exposure controls

**Protection measures:** n.a.

\* **Personal protective equipment:** The usual hygiene and precautionary measures when handling chemical products are to be observed, e.g. clean hands, do not eat or drink while processing the product.

**Eye / Face protection:** n.a.

**Skin protection:** n.a.

\* **Respiratory protection:** Ensure good ventilation.

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### 8.2.3 Environmental exposure controls: n.a.

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## SECTION 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### \* Appearance

Physical state: liquid

Colour: depends

Odour: weak

	Value	Method	Temperature / pressure
pH	7 - 8		20 °C
Melting point/freezing point			
Initial boiling point/boiling range	100 °C		1013 hPa
Flash point	n.a.		
Evaporation rate			
Flammability (solid, gas)	n.a.		
Upper/lower flammability or explosive limits	not explosive		
Upper explosive limits			
Lower explosive limits			
Vapour pressure	23 mbar		20 °C
Vapour density			
Relative density	1,06 g/cm <sup>3</sup>	DIN 53217	
Solubility(ies)	completely miscible		
Partition coefficient: n-octanol/water			
Auto-ignition temperature			
Decomposition temperature			
Viscosity	8-20 dPas		20 °C
Viscosity, dynamic			
Viscosity, cinematic			
Explosive properties			
Oxidising properties			

### 9.2 Other information:

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

### 10.2 Chemical stability

10.3 \* Possibility of hazardous reactions: No decomposition if used as directed.

10.4 Conditions to avoid: not applicable

10.5 Incompatible materials: none

10.6 \* Hazardous decomposition products: No known hazardous decomposition products.

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### SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

##### \* Acute toxicity

Primary irritant effect:

- on the skin: no irritating effect
- on the eye: slight irritation possible
- sensitization: no sensitizing effect known

##### Summary assessment of CMR properties

This substance does not meet the criteria for classification as CMR category 1A or 1B according to CLP.

##### \* Additional toxicological information

The product is not subject to classification due to the calculation method of the General Classification Guideline for Preparations of the EC in the latest version. With appropriate, careful handling and intended use, and the information available, the product causes no harmful effects according to our experience.

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### SECTION 12: Ecological information

Prevent entry into soil, waterways and sewers. Ecological investigations are not available.

Harmful effects on humans and the environment have not yet become known, nor can they be expected, if properly processed and in compliance with the information in the safety data sheet.

When used and handled according to specifications, the product has no ecotoxic effects after many years of experience with chemical substances and products.

**12.1 Toxicity** No further relevant information available.

**12.2 Persistence and degradability** No further relevant information available.

**12.3 Bioaccumulative potential** No further relevant information available.

**12.4 Mobility in soil** No further relevant information available.

**12.5 Results of PBT and vPvB assessment** No further relevant information available.

**12.6 Other adverse effects:** No further relevant information available.

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### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

##### Recommendation:

Do not allow entering drains or surface water. Disposal according to Directive 2008/98 / EC on waste and hazardous waste.

##### Suggested list for waste codes according to EWC:

57303 plastic dispersion or emulsion

##### Container Recommendation:

Non-contaminated packages may be recycled. Incorrectly emptied containers are hazardous waste.

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### SECTION 14: \* Transport information

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This mixture is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA). No dangerous good in sense of these transport regulations.

	Land transport (ADR/RID)	Inland waterway transport (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1 UN No.	n.a.	n.a.	n.a.	n.a.
14.2 UN Proper shipping name	n.a.	n.a.	n.a.	n.a.
14.3 Transport hazard class(es)	n.a.	n.a.	n.a.	n.a.
Hazard label(s)	n.a.	n.a.	n.a.	n.a.
14.4 Packing group	n.a.	n.a.	n.a.	n.a.
14.5 Environmental hazards	n.a.	n.a.	n.a.	n.a.

14.6 Special precautions for user: n.a.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code n.a.

## SECTION 15: Regulatory information

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

\* EU regulations void

\* National regulations

Water hazard class (WGK): 1

15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

## SECTION 16: Other information

16.1 Indication of changes: Amendments to the last edition are highlighted with \* on the margin. This version replaces all previous issues.

16.2 Abbreviations and acronyms

16.3 Key literature references and sources for data

16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP]

See SECTION 2.1 (classification).

16.5 Relevant P-, H- and EUH-phrases (number and full text): n.a.

16.6 Training advice: n.a.

16.7 Further information

The content of this safety data sheet complies with our current state of knowledge and is sufficient for the and the EC legislation. The given working conditions of the user, however, elude our knowledge and control. The user is responsible for compliance with all necessary legal provisions. This safety data sheet

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describes the safety requirements of our product and does not constitute an assurance of product characteristics. The information is required according to Article 14 of the Hazardous Substances Ordinance of 26.10.93.