

# Safety data sheet

based on ordinance (EC) No. 1907/2006

rath's

rath's pr88 - Skin Protection Cream

CV081218

Status:17.11.2009

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## 1. DESIGNATION OF MATERIAL / PREPARATION AND COMPANY

**Product designation:** rath's pr88 - Skin Protection Cream

**Company:** Ursula Rath GmbH  
Messingweg 11  
D-48308 Senden  
Tel.: +49 2597 9624-0  
Fax: +49 2597 9624-50  
Email: info@rath.de

**Telephone enquiries  
in emergencies:** Ursula Rath GmbH (Mon - Fri 8:00 - 16:30)  
Tel. +49 2597 9624-0  
Information centre in case of poisoning  
Tel. +49 761 19240

## 2. POSSIBLE DANGERS

This product is not expected to prove hazardous if used for its intended purpose as a cosmetic product to protect the skin (avoid eye contact).

## 3. COMPOSITION / INFORMATION ON CONSTITUENTS

**Chemical characterisation:** Aqueous mixture of active cosmetic ingredients  
Oil/water emulsion

**Ingredients:  
(Declaration acc.  
Cosmetics Ordinance  
acc. INCI)** Aqua  
Glycerin  
Sodium Silicate  
Sodium Tallowate  
Ceteareth-5  
Sodium Palm Kernelate  
Paraffin  
Parfum

## 4. FIRST AID MEASURES

**If the product comes into  
contact with the eyes:** Rinse affected eye(s) open immediately with plenty of water - consult  
a doctor if necessary.

**If the product is swallowed:** Rinse mouth out and drink plenty of water - consult a doctor if  
necessary.

## 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing agent:** Water only as jet spray. Foam, powder, CO<sub>2</sub>.

## 6. MEASURES AFTER INADVERTENT LEAKAGE

**Procedures for cleaning /  
collection:** Collect in a container. clean up any remaining product using suitable  
materials or water to avoid slipping.

## 7. HANDLING AND STORAGE

**Handling/storage:** Keep the packages closed. Do not store at temperatures below  
-15°C or over +35°C.  
Storage stability in unopened, original packages at room  
temperature (approx. 20°C) > 30 months.

## 8. LIMITATION AND MONITORING OF EXPOSITION / PERSONAL PROTECTIVE EQUIPMENT

Skin protection agent for use before work and for rinsing off with water after work.  
The product is classified as personal protective equipment (Directive 89/656/EEC).

Avoid contact with the eyes.

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## 9. PHYSICAL AND CHEMICAL CHARACTERISTICS

<b>Form:</b>	Foam/cream/paste
<b>Colour:</b>	White
<b>Smell:</b>	Like almonds
<b>pH-value:</b>	Neutral when prepared for use (anhydrous) Acidic or alkaline reactions are only possible due to appropriate ions in aqueous solutions. The dry pr88 skin protection film is therefore neutral. Washing your hands temporarily produces a pH-value of approx. 9.5, as when washing with curd soap.
<b>Melting temperature:</b>	Approx. 40 °C
<b>Ignition temperature:</b>	n.a.
<b>Flash point:</b>	n.a.; in closed jar
<b>Explosion limits:</b>	not available
<b>Density:</b>	(20 °C) approx. 0.4 g/cm <sup>3</sup>
<b>Vapour pressure:</b>	not available
<b>Viscosity:</b>	Structurally viscous
<b>Solubility in water:</b>	Emulsifiable

## 10. STABILITY AND REACTIVITY

**Stability:** When handled correctly, the product is stable in storage.

## 11. INFORMATION ON TOXICOLOGY

All ingredients are raw materials intended for the production of cosmetic products. The product has been subjected to a safety assessment acc. the Cosmetics Ordinance and has been judged not hazardous to health if used for its intended purpose. The product skin compatibility has been dermatologically confirmed as very good.

## 12. INFORMATION RELATED TO THE ENVIRONMENT

**Biological degradability:** The product is biologically degradable.

## 13. GUIDELINES ON DISPOSAL

**Product:** Disposal acc. the local authority regulations.  
**Packaging:** If not specified otherwise by the authorities, empty packaging can be treated as normal household waste or recycled.

## 14. INFORMATION ON TRANSPORT

This product is not a hazardous material acc. GGVSE/ADR (GGVSE = German ordinance on "Carriage of Dangerous Goods by Road and Rail"), GGVSee/IMDG (GGVSee = German ordinance on "Carriage of Dangerous Goods by Sea), IATA-DGR; the product has not been classified acc. ADNR/GGVBinSch. (ADNR = Regulation of Dangerous Goods on the Rhine / GGVBinSch = CDR Inland Waterway Shipping)

## 15. REGULATIONS

The product is subject to the Cosmetics Ordinance and is therefore excluded from the marking regulations acc. GefStoffV (German Hazardous Substances Ordinance)

**Water hazard class:** 1 (Classification acc. VwVwS (German Administrative Regulation Regarding Water Pollutants))

## 16. OTHER INFORMATION

This information is based on our current knowledge and relates to the product in delivery condition. It is intended to provide criteria for safe use and does not represent an assurance on certain characteristics.

As a skin protection agent, the product is subject to the legal regulations stipulated in the Cosmetics Ordinance. The legislators expressly exclude safety data sheets for cosmetics (Ordinance (EC) No. 1907/2006).

You are receiving this data sheet because you have expressly requested it; this data sheet cannot serve to classify our product as a hazardous substance or a hazardous preparation.

n.a. = Not applicable