

# Safety data sheet

based on ordinance (EC) No. 1907/2006

# rath's

**rath's pr88 liquid - Skin Protection Fluid**

CV111006

Status: 2018-03-22

Page 1 of 2

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

<b>Product identifier</b>	rath's pr88 liquid - Skin Protection Fluid	
<b>Company</b>	Ursula Rath GmbH Messingweg 11 D-48308 Senden	Tel.: +49 2597 9624-0 Fax: +49 2597 9624-50 Email: info@rath.de
<b>Emergency telephone number</b>	Ursula Rath GmbH (Mon - Fri 8:00 - 16:30) Tel. +49 2597 9624-0  Information centre in case of poisoning Tel. +49 761 19240	

## SECTION 2: HAZARDS IDENTIFICATION

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).

## SECTION 3: COMPOSITION / INFORMATION OF INGREDIENTS

<b>Chemical characterisation:</b>	Aqueous mixture of cosmetic ingredients	
<b>Ingredients: (Declaration acc. Cosmetics Ordinance acc. INCI)</b>	Aqua Alcohol Denat. Hydrogenated Coconut Acid Arginine PVP Poloxamer 407 Ceteareth-25 Panthenol	Bisabolol Glycerin Tetrasodium Glutamate Diacetate Sodium Hydroxide Citric Acid

## SECTION 4: FIRST AID MEASURES

<b>In case of eye contact:</b>	Rinse affected eye(s) open immediately with plenty of water - consult a doctor if necessary.
<b>In case of ingestion:</b>	Rinse mouth out and drink plenty of water - consult a doctor if necessary.

## SECTION 5: FIREFIGHTING MEASURES

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

## SECTION 6: ACCIDENTAL RELEASE MEASURES

<b>Procedures for cleaning / collection:</b>	Collect in a container, clean up any remaining product using suitable materials or water to avoid slipping.
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## SECTION 7: HANDLING AND STORAGE

<b>Handling/storage:</b>	Keep the packages closed. Do not store at temperatures below +10 °C or over +40 °C. Storage stability in unopened, original packages at room temperature (approx. 20 °C) 12 months (see packaging).
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## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Skin protection agent for use before work and for rinsing off with water after work.  
The product is classified as personal protective equipment.  
Avoid contact with the eyes.

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Page 2 of 2

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Form:</b>	liquid
<b>Colour:</b>	clear-transparent, slightly yellowish
<b>Odour:</b>	typical (unperfumed)
<b>pH:</b>	approx. 8.5
<b>Melting temperature:</b>	n.a.
<b>Ignition temperature:</b>	n.a.
<b>Flash point:</b>	not available; in closed jar
<b>Explosive limits:</b>	not available
<b>Density:</b>	(20 °C) approx. 0.9 g/cm <sup>3</sup>
<b>Vapour pressure:</b>	not available
<b>Viscosity:</b>	liquid like water
<b>Solubility in water:</b>	emulsifiable

## SECTION 10: STABILITY AND REACTIVITY

**Stability:** When handled properly, the product is shelf stable.

## SECTION 11: TOXICOLOGICAL INFORMATION

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 evaluated as not hazardous to health if used for its intended purpose. The product skin compatibility has been dermatologically confirmed as very good.

## SECTION 12: ECOLOGICAL INFORMATION

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

## SECTION 13: DISPOSAL CONSIDERATIONS

**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.

## SECTION 14: TRANSPORT INFORMATION

This product is not a hazardous good acc. GGVSE/ADR, GGVSee/IMDG, IATA-DGR; the product has not been classified acc. ADN/RR/RRBinSch.  
This product is not regulated by DOT/TDG, IMDG, IATA (US/Canada).

## SECTION 15: REGULATORY INFORMATION

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))

Our skin protection products are subject to the FDA (Food and Drugs Act). As cosmetics they are exempted from the directions of the Hazardous Products Act (HPA). Therefore they are also not subject to the CPR (Controlled Products Regulations) and WHMIS Requirements (Workplace Hazardous Materials Information System). For cosmetics the legislation expressly excludes a WHMIS-Classification and Material Safety Data Sheets.

DSL (LIS) / NDSL (LES): All ingredients are listed

## SECTION 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