

# Safety data sheet

based on ordinance (EC) No. 1907/2006

# rath's

**rath's prUV - UV Skin Protection Lotion**

CV081218

Status: 2018-03-22

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## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**Product designation:** rath's prUV - UV Skin Protection Lotion

**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

## 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 ON INGREDIENTS

**Chemical characterisation:** Aqueous mixture of active cosmetic ingredients  
Water/oil emulsion

**Ingredients:  
(Declaration acc.  
Cosmetics Ordinance  
acc. INCI)**

<u>INCI name</u>	
Aqua (Water)	Panthenol
Isopropyl Myristate	Cera Alba
Alcohol Denat.	Zinc Oxide (Nano)
Caprylic/Capric Triglyceride	Paraffinum Liquidum
Titanium Dioxide (Nano)	Sodium Chloride
VP/Hexadecene Copolymer	Polyhydroxystearic Acid
Glycerin	Alumina
Tocopheryl Acetate	Silica
Polyglyceryl-2-	Disodium EDTA
Dipolyhydroxystearate	Citric Acid
Octyldodecanol	Parfum (Fragrance)

## SECTION 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.

## SECTION 5: FIRE-FIGHTING MEASURES

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

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

## SECTION 7: HANDLING AND STORAGE

**Handling/storage:** Keep the packages closed. Do not store at temperatures below 0 °C. Protect against overheating.  
Storage stability in unopened, original packages at room temperature (approx. 20 °C) > 30 months.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

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

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Form:</b>	Lotion, flowable
<b>Colour:</b>	White
<b>Smell:</b>	Typical (perfumed)
<b>pH-value:</b>	n.a.
<b>Melting temperature:</b>	not defined
<b>Ignition temperature:</b>	n.a.
<b>Flash point:</b>	> 55 °C, in closed jar
<b>Explosion limits:</b>	not available
<b>Density:</b>	(20 °C) approx. 1.02 g/cm <sup>3</sup>
<b>Vapour pressure:</b>	not available
<b>Viscosity:</b>	(20 °C) approx. 12,000 mPa s
<b>Solubility in water:</b>	n.a.

## SECTION 10: STABILITY AND REACTIVITY

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

## 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 judged 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 organic part of 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 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)

## 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))

## 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