



Material Safety Data Sheet

following EU-guideline 91/155/EU

Printing Date:

02.02.2010

Updated on:

01.01.2010

1. NAME OF SUBSTANCE / PREPARATION AND COMPANY

Trade Name: pr2000 - skin care lotion, rich in active ingredients

Company Name: Ursula Rath GmbH & Co.KG Imported by: **Pan Tec** (Div. of Thomas Machinery)
Messingweg 11 **5 - 31 Arrow Rd.**
D-48308 Senden **Guelph, ON.**
Phone: +49 / 2597 / 96 24-0 **N1K 1S8**
Fax : +49 / 2597 / 63 70 **Phone/Fax: (519) 824-5617**

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterisation: Cosmetic O/W-emulsion
Contains no dangerous substance according to the German Dangerous Substances Ordinance

Ingredients: (declaration acc. to the European Cosmetics Directive acc. to INCI)	INCIName	
	Aqua (Water)	Panthenol
	Mineral Oil	Arachidonic Acid (and) Linoleic Acid (and) Linolenic Acid
	Cetearyl Octanoate	Glyceryl Ester
	Ceteareth-6 (and) Stearyl Alcohol	Tocopheryl Acetate
	Ceteareth-25	Carbomer
	Propylene Glycol	Tetrahydroxypropyl Ethylenediamine
	Cetearyl Alcohol	2-Phenoxyethanol
	Glyceryl Stearate	Methyldibromo Glutaronitrile
	Bisabolol	Parfum (Fragrance)
	Dimethicone	

3. HAZARDS IDENTIFICATION

Harmless product as far as can be ascertained, when used - as intended - as a cosmetic product for skin care.

4. FIRST AID MEASURES

Eye contact: wipe off eyes with a soft cloth or cellulose; if necessary consult a doctor
Ingestion: no danger to health

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: CO₂, powder, foam, water fog
Particular threat: none

6. ACCIDENTAL RELEASE MEASURES

Cleansing / Wiping up procedure: Dispose of and put into the normal waste/domestic garbage, remainders to be cleaned away by means of cleansing agents to avoid eventual danger of slipping.

7. HANDLING AND STORAGE

Handling: Skin care lotion to be rubbed into the skin after work for remoisturizing care
Storage: Keep bottles tightly closed.
Storage stability at room temperature (25°C) > 3 years

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Skin care preparation can be used on the skin without any time limit.
The product is personal protection itself acc. to EU-directive 89/656/EU.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	lotion (O/W-emulsion)
Colour:	white
Odour:	perfumed
pH-value:	at 10 g/l H ₂ O (20 °C) approx. 6,8
Change in physical state:	not applicable
Ignition temperature:	not determined
Flash point:	not determined
Explosion limits:	not determined
Density:	(20 °C) abt. 0,95 g/cm ³
Vapour pressure:	(20 °C) < 20 mbar
Viscosity:	(20 °C) abt. 8000 mPa s
Solubility in water:	(20 °C) abt. 80%

10. STABILITY AND REACTIVITY

Stability:	The product is also stable at extreme working conditions.
Reactivity:	No reactions with working media or working substances are to be expected.

11. INFORMATION ON TOXICITY

All ingredients are raw materials defined for the production of cosmetics and subject to an appropriate quality control. When used as skin care lotion according to instructions no toxic reactions are to be expected.

12. INFORMATION ON ECOLOGY

Biological Degradability:	acc. to OECD testing <u>very good</u> (> 93%) BSB ₅ (250.000 mg O ₂ /l) 37,0%
Water danger class:	Water danger class 0 (self-classification)

13. DISPOSAL

Product:	Water waste key: 070 699; pr2000 can be burnt together with domestic garbage with local regulations.
Packaging:	PE; Disposal according to governmental regulations. If not officially regulated, packagings can be treated like domestic garbage or be lead into a recycling system.

14. INFORMATION ON TRANSPORT

No dangerous goods according to transport regulations

15. REGULATIONS

The product is subject to the Cosmetics Directive

Symbols:	none
R-phrases:	none
S-phrases:	none

16. OTHER INFORMATION

This information is based on our knowledge data at this time and refers to the product in condition of delivery. It describes our product in regard to safety requirements and therefore does not represent a guarantee of particular qualities.

IMPORTED BY: PAN TEC (Div. of Thomas Machinery) 5 - 31 Arrow Rd., GUELPH, ON. N1K 1S8
Phone / Fax (519) 824-5617
www.pr88.com