

120-001

## Material Safety Data Sheet

## Section I - Identity

<b>Product Name</b> pr88 – The Wash-Off Hand Protection		<b>Date Prepared</b> April-01 2014
<b>Manufacturer</b> Ursula Rath GmbH Messingweg 11 D-48308 Senden, Germany Tel: (49) 2597-9624 ext. 0 Fax: (49) 2597-6370 Email: info@rath.de	88-005 88-010 88-016	<b>Canadian Importer</b> Alldec Trading Ltd. #108 – 19329 Enterprise Way Surrey, BC V3S 6J8 Tel: 604-534-3688 Fax: 604-534-0166 Email: info@alldec.com

## Section II - Hazard Ingredients/Identity Information

<b>Hazardous Components</b> Cosmetic O/W emulsion. Contains no hazardous components as defined by the Occupational Safety & Health Administration Regulations (29 CFR Section 1910.1200) This product is not a carcinogen or potential carcinogen as defined by OSHA, the NTP or the IARC Monographs			
<b>Ingredient</b>	<b>CAS No.</b>	<b>Ingredient</b>	<b>CAS No.</b>
Water	7732-18-5	Sodium Palmcemelate	61789-89-7
Glycerine	56-81-5	Paraffin	64742-42-3
Sodium Silicate	1344-09-8	Fragrance	100-52-7
Sodium Tallowate	8052-48-0		
Ceteareth-5	68439-49-6		

## Section III - Physical/Chemical Characteristics

<b>Boiling Point</b> 59.5° C	<b>Specific Gravity (H<sub>2</sub>O = 1)</b> .45
<b>Vapor Pressure (mm Hg.)</b> (20° C) Abt.20 Mbar	<b>Melting Point</b> 130° C
<b>Vapor Density (Air = 1)</b> N/A	<b>Evaporation Rate (Butyl Acetate = 1)</b> Unknown
<b>Solubility in Water</b> pr88 is water soluble	
<b>Appearance and Odor</b> White cream with light fragrance	

## Section IV - Fire and Explosive Hazard Data

<b>Flash Point</b> 190° C	<b>Flammable Limits</b> 370° C	<b>LEL</b> N/A	<b>UEL</b> N/A
<b>Extinguishing Media</b> All standard extinguishing methods			
<b>Special Fire Fighting Procedures</b> None		<b>Unusual Fire and Explosion Hazards</b> None	

### Section V - Reactivity Data

Stability Stable	Conditions to Avoid None
Incompatibility (Materials to Avoid) Water Soluble	Hazardous Decomposition or Byproducts None
Hazardous Polymerization Will not occur	Conditions to Avoid None

### Section VI - Health Hazard Data

Routes of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards (Acute and Chronic) None			
Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure N/A	Medical Conditions Generally Aggravated by Exposure N/A		
Emergency and First Aid Procedures <b>Ingestion:</b> Drink plenty of water. Consult doctor if necessary. <b>Eye Contact:</b> Flush with water. Consult doctor if necessary			

### Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled Normal clean up with water. Remainder to be cleaned away by means of cleansing agents to avoid slipping danger. Post appropriate warnings.
Waste Disposal Method Any normal disposal
Precautions to be Taken in Handling and Storage Store in relatively cool place (below 140° F), out of direct sunlight to avoid melting. Keep container closed to avoid drying out. Stability at room temperature (25° C) greater than 3 years.
Other Precautions None

### Section VIII - Control Measures

Respiratory Protection	N/A
Protective Gloves	N/A (Not Needed)
Eye Protection	N/A
Other Protective Clothing or Equipment	N/A
Work/Hygienic Practices	N/A