

# Clear Body Wash

An economical sulfate-free, DEA-free shower gel formulation. With its moderate foaming, this is also suitable for baby's skincare.



**Barentz.**

# Clear Body Wash\*

#F000028V03

Supplier	Description	INCI	w/w %	Phase	Product Information
Local	Deionised Water	Aqua	65,05	A1	
Lubrizol	Glucamate VLT Thickener	PEG-120 Methyl Glucose Trioleate (and) Propanediol	0,35	A2	
Ajinomoto	Ajidew NL-50	Sodium PCA (and) Aqua	1	A3	Abundant in human skin as a component of NMF ( <b>Natural Moisturizing Factor</b> ), this humectant has excellent moisturizing effects and safety to skin and eye mucosa.
Ajinomoto	Amilite GCK-12H	Potassium Cocoyl Glycinate (and) Potassium Cocoate (and) Water	10	A4	Amilite GCK-12H, <b>based on glycine</b> , produces creamy and resilient foam under neutral to alkaline conditions.
Local	Cocamidopropyl Betaine (40% active)	Cocamidopropyl Betaine	22,5	B	
Firmenich	178266 G Magnolia	No declarable allergens	0,5	B	
Ashland	Optiphen	Phenoxyethanol (and) Caprylyl Glycol	0,6	C	Besides enhancing the viscosity of this particular formula, Optiphen provides optimized protection against microbial growth from bacteria, mold and yeast while giving the finished product <b>exceptional feel</b> .

\* Based on Ajinomoto prototype formulation: ACAC-FHD-93 Body Wash.

## Method

Mix part A with gentle stirring and heat to 60-70°C. Add part B, C and D to part A with stirring after cool down to room temperature. Allow 24 hours to reach full viscosity.

**Appearance** Clear colourless viscous liquid

**Viscosity** 6000 - 8000cP

**Odour** Fragrance

**pH** 6,5 - 7,0

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