

Calming **Ottensen** Baby Body Wash

A clear, viscous shampoo. Mild and non-irritating, it offers light care properties for sensitive skin and baby care.

Baby body wash – mild surfactant system KB-0002				
A	Water	Aqua	-	38.05
A	Rewoteric® AM C MB	Sodium Cocoamphoacetate	Evonik	12.80
A	Tego® Natural Betaine	Betaine	Evonik	2.50
A	Tego® Betain F 50	Cocamidopropyl Betaine	Evonik	13.20
A	Plantacare® 818 UP	Coco-Glucoside	BTC	6.00
A	Hostapon® SCI 85 P	Sodium Cocoyl Isethionate	Clariant	2.50
B	Lamesoft® PO 65	Coco-Glucoside (and) Glyceryl Oleate	BTC	1.00
B	Glycerin 99.5%	Glycerin	Fauth + CO.	2.50
B	Potassium Sorbate	Potassium Sorbate	Tilge Robert E.M.	0.15
B	Sodium Benzoate	Sodium Benzoate	Tilge Robert E.M.	0.50
C	Water	Aqua	-	16.00
C	Amylomer™ HA-NI	Sodium Hydroxypropyl Oxidized Starch Succinate	Gräfe Chemie	2.00
C	Euperlan® NL Pearl	Hydrogenated Vegetable Oil (and) Cocamidopropyl Betaine (and) Glyceryl Oleate	BTC	2.00
D	Citric Acid	Citric Acid	Caesar & Loretz	0.80

Processing

1. Mix ingredients of phase A in given order and heat up to 50 °C until completely dissolved.
2. Mix ingredients of phase B in given order to the main mix until completely dissolved.
3. Mix phase C together in a separate vessel until completely dissolved and add to main mix.
4. Adjust pH with phase D.

- appearance: pearly baby body wash
- pH-value: 4.9 – 5.5
- viscosity: ~7,000 mPa*s
- stability: proven (3 months at room temperature, 4 °C and 40 °C)
- microbiological challenge test: passed