

Natural Green Tea Shower Gel (SLI-002)

This formulation produces a clear, natural shampoo with high foaming properties.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	QS	
	SHAROMIX® 713 (Sharon Personal Care)	AQUA, SODIUM BENZOATE, POTASSIUM SORBATE	1.50	Preservative
	TEXAPON® K 30 UP	SODIUM COCO-SULFATE	10.00	Surfactant
	Plantacare® 2000 UP	DECYL GLUCOSIDE	10.00	Surfactant
	TEGOSOFT® LSE 65 K Soft MB	SUCROSE COCOATE	2.00	Surfactant
	Green Tea Extract	AQUA, GLYCERIN, CAMELLIA SINENSIS LEAF EXTRACT, POTASSIUM SORBATE	1.00	Active
	Parfümöl GREEN TEA & LIME (Frey + Lau GmbH)	PARFUM	1.00	Perfume
B	Citric Acid 10%	CITRIC ACID	5.00	pH – Adjuster
C	Sodium Chloride	SODIUM CHLORIDE	2.50	Viscosity Controlling

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Specification:

Appearance:	Clear gel
pH-value:	5.00 – 5.50
Viscosity:	approx. 20000 mPas (IKA Rotavisc me-vi, SP9, 5rpm, 20°C)
Stability:	Stable for 3 months at 4°C, 20°C and 40°C, 1 month at 45°C

Procedure:

- I. Mix the components of phase A while stirring.
- II. Set pH-value with phase B.
- III. Set viscosity with phase C.

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