



Water- and preservative free Hair Mask

Unique concept of a water and preservative free hair mask. The mask has to be mixed 1:1 with water before use – then applied to the wet hair and left for 2-5mins, before rinsed off. The combination of Argan oil and CHT-BeauSil QUAT 202 ensures soft and natural appearance.

Phase	Tradename	Supplier	INCI / Chemical	w/w %
A	Ethanol	-	Alcohol	To 100.00
B	Propylene Glycol CHT-BeauSil™ QUAT 202	- CHT	Propylene Glycol Quaternium-80 (and) Propylene Glycol	10.00 1.00
C	Genapol T-150 Cetylalcohol Stearylalcohol Argan oil	Clariant Merck Merck -	Ceteareth-15 Cetylalcohol Stearylalcohol Argania Spinosa Kernel Oil	0.50 5.00 1.00 0.80
D	Lactic acid Fragrance	- -	Lactic acid (pH control) Fragrance	q.s. q.s.
				100.00

Procedure

- ▶ Add ingredients of phase B to phase A and heat if possible, to 30°C otherwise cold mix is possible.
- ▶ Add ingredients of phase C. (30-60min mixing time @30°C or 90-240min mixing time @20°C)
- ▶ Add phase D and adjust pH

Technical data

Appearance	Clear liquid	Viscosity	n/a
pH-value	4.5 – 5.0	Stability	4w @45°C and 4w@20°C

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