

Hydrating Hair Tonic

- Sulfate-Free, feather weight conditioner, for all-around use.
- Can be used as a conditioner, pre-styling or as an all-day refresher.
- Reduces static and wet and dry comb friction for effortless hair.

Ingredient Trade Name	INCI Name	%
Phase A		
Deionized Water	Aqua	91.8
Optiphen ²	Phenoxyethanol, Caprylyl Glycol	1.0
Kostol TMC-25¹	Cetearyl Alcohol, Behentrimonium Chloride	5.0
Kester Wax K-24¹	Lauryl Laurate	2.0
Fragrance "Puffy Clouds" ³	Parfum	0.2



Product	Function	About	% Usage	Natural
Kester Wax K-24	Ester, Emollient	Natural ester and emollient that imparts slip, melts at body temp, with slight cooling sensation. Provides light, dry, feel. Cuts greasiness with natural oils, esters and organic sunscreens.	1-50%	x
Kostol TMC-25	O/W Emulsifier	Sulfate-Free, cationic emulsifier manufactured without IPA. Exceptional anti-static agent, conditioner with deposition properties.	0.5-8%	

PROCEDURE

- Heat water to 85 °C. Add ingredients one at a time, with high mixing, except for fragrance.
- When batch is homogeneous, cool with medium / low mixing to 45 °C or under, add fragrance.
- Continue cooling to room temperature.



Looking for additional formulas? Try our Formula Selector Tool at: <https://www.kosterkeunen.com/pcformulationguide/>

Stability information: Three months at room temperature, three months at 45 °C, three freeze/thaw cycles.

Supplier information: 1 Koster Keunen, Inc.; 2 Brenntag Specialties; 3. Carrubba.



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