

NOURISHING SCALP SERUM

PRODUCT FORMULARY

With scalp wellness rising as a key beauty priority, our lightweight serum formulated with Versagel® HSQ (Hemisqualane) offers a clean-finish sensorial profile that promotes daily scalp care without buildup.

- Ultra-light serum that absorbs quickly and leaves the scalp feeling refreshed.
- Delivers nourishment while maintaining a breathable, weightless texture suitable for all hair types.
- Features an organic, alpine plant active that supports epidermal protection and improvement of hair density.
- Enables modern scalp-care formulations that support a non-oily feel.

Procedure:

1. Add Phase A ingredients one by one in main vessel and heat to 80 °C with mixing.
2. In a separate vessel, combine phase B ingredients and heat to 80 °C.
3. Add phase B to phase A once heated and continue to mix at moderate speed until homogenous.
4. Cool with mixing and add phase C ingredients once temperature has reached 40 °C.

Formulation:

PHASE	TRADE NAME	INCI	WT%
A	Water	Water	To 100
A	VERSENE™ NA2 Crystals Chelating Agent	Disodium EDTA Sodium Metabisulfate	0.10 0.20
A	PENTAVITIN®	Saccharide Isomerate (and) Aqua (and) Citric Acid (and) Sodium Citrate	0.30
A	Rheozan® SH	Succinoglycan Glycerin	0.20 3.00
B	Versagel® HSQ 200 T	C13-15 Alkane (and) Ethylene/Propylene/Styrene Copolymer (and) Butylene/Ethylene/ Styrene Copolymer (and) Pentaerythrityl Tetra-di-t-butyl Hydroxyhydrocinnamate	10.00
B	Dermalcare® VG Squalane	Squalane	2.5.0
B	MIGLYOL® Coco 810	Coco-Caprylate/Caprate	2.50
B	EcoSense™ APP-5000 Formulation Aid	Myristyl/Stearyl Xylosides (and) Myristyl alcohol (and) Stearyl alcohol	2.00
		Phenoxyethanol (and) Ethylhexylglycerin	0.50
C	ALPAFLOR® EDELWEISS CB	Leontopodium Alpinum Flower/Leaf Extract (and) Glycerin (and) Aqua (and) Citric Acid	3.00

*Product listed in **bold** is supplied by Calumet, Inc..

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