



Natural Anti-Dandruff Conditioner (SLI-057)

This formula provides a natural dandruff conditioning solution in place of zinc pyrithione and piroctone olamine. Its unique synergy reduces dandruff and rebalances the scalp microflora, promoting overall scalp health.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	85.00	
	PuraBeet® Betaine Anhydrous (AGRANA Stärke)	BETAINE	4.00	Humectant
	SODIUM BENZOATE (Sharon Personal Care)	SODIUM BENZOATE	0.50	Preservative
	POTASSIUM SORBATE (Sharon Personal Care)	POTASSIUM SORBATE	0.10	Preservative
	SHAROFEEL DS (Sharon Personal Care)	DIOCTYLDODECYL SUCCINATE	1.00	Emollient
	VARISOFT® EQ 65 MB	DISTEAROYLETHYL DIMONIUM CHLORIDE, CETEARYL ALCOHOL	3.10	Conditioner
	Lanette® O	CETEARYL ALCOHOL	4.40	Stabilizer
B	PURAKAN™ (MANE KANCOR INGREDIENTS PVT. LTD.)	AQUA, GLYCERIN, LAURYL GLUCOSIDE, PROPANEDIOL, PUNICA GRANATUM PEEL EXTRACT, TRACHYSPERMUM AMMI OIL, MENTHA ARVENSIS OIL	1.00	Active
	Parfümö! MARINERO (Frey + Lau GmbH)	PARFUM	0.60	Perfume



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Specification:

Appearance: Yellowish lotion

pH-value: 4.40 – 5.00

Viscosity: approx. 31000 mPas
(IKA Rotavisc me-vi, SP9,
5rpm, 20°C)

Stability: Stable for 3 months at 4°C,
20°C, 40°C, 1 month at 45°C

Procedure:

- I. Add Phase A in water and heat to 85°C with adequate mixing until everything is dissolved.
- II. Homogenize.
- III. Cool down while stirring. Add Phase B under stirring below 40°C.
- IV. Homogenize a second time at 30°C for 30 seconds to increase viscosity.

Raw Material Insights

PuraBeet® Betaine

- Derived naturally, delivers outstanding moisturizing effects and strengthens the skin's barrier

PURAKAN™

- Provide a natural dandruff solution in place of zinc pyrithione and piroctone olamine. Its unique synergy reduces dandruff and rebalances the scalp microflora, promoting overall scalp health.

SHAROFEE DS

- Emollient with an exceptional feel on the skin & hair.

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