



Natural Hair Conditioning Butter (SLI-064)

This formula provides an intensive hair treatment for stressed and damaged hair.

Inawave Polyporus increases hair growth and density and prevents hair fall, improving at the same time the well-being in general.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	QS	
	PuraBeet® Betaine Anhydrous (AGRANA Stärke)	BETAINE	1.00	Humectant
	INAGEL GREEN (IK INABATA)	GLUCOMANNAN, CAPRYLIC/CAPRIC TRIGLYCERIDE, POLYGLYCERYL-4 LAURATE, XANTHAN GUM	0.30	Rheology Modifier
B	TEGO® Care PBS 6 MB	POLYGLYCERYL-6 STEARATE, POLYGLYCERYL-6 BEHENATE	4.00	Emulsifier
	Lanette® O	CETEARYL ALCOHOL	1.00	Stabilizer
	Nat Sunflower Wax (NATUROCHIM S.A.S.)	HELIANTHUS ANNUUS SEED WAX	0.70	Wax
	NAT SUMAC WAX (NATUROCHIM S.A.S.)	RHUS VERNICIFLUA PEEL CERA	2.40	Wax
	Premium Organic* Argan Butter (NATUROCHIM S.A.S.)	ARGANIA SPINOSA KERNEL OIL, HYDROGENATED ARGANIA SPINOSA KERNEL OIL	5.00	Butter
	Apricot Seed Oil (Kern Tec GmbH)	PRUNUS ARMENIACA KERNEL OIL	2.00	Emollient
	Oleagil (GILAS SRL)	GLYCERYL OLIVATE	1.00	Co-Emulsifier
	Gilsolide® CN (GILAS SRL)	C13-14 ALKANE, POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE	1.00	Emollient
	VARISOFT® EQ 65 MB	DISTEAROYLETHYL DIMONIUM CHLORIDE, CETEARYL ALCOHOL	3.00	Conditioner
C	INAWAVE® POLYPORUS (IK INABATA)	AQUA, GLYCERIN, POLYPORUS UMBELLATUS EXTRACT, POTASSIUM SORBATE	2.00	Active
	ParfümöI ALPENKRÄUTER (Frey + Lau GmbH)	PARFUM	0.50	Perfume
	Preservative	BENZYL ALCOHOL, DEHYDROACETIC ACID, AQUA	1.10	Preservative



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Specification:

Appearance:	White butter
pH-value:	4.60 – 4.80
Viscosity:	approx. 16000 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. Mix the components of phase A while stirring for 20 min and heat up to 80°C.
- II. Mix the components of phase B while stirring and heat up to 80°C.
- III. Add phase B to phase A and homogenize for 5 – 10 minutes.
- IV. Cool down to 35°C and add phase C.

Raw Material Insights

PuraBeet® Betaine

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

INAWAVE® POLYPORUS

- Increases hair growth and density and prevents hair fall, improving at the same time the well-being in general.

INAGEL GREEN

- Natural texturizing agent based on a polymer extracted from Konjac, a superfood Japanese ingredient.

Gilsolide® CN

- Highly dry and spreading emollient oil, manufactured from vegetable-derived raw materials.

Premium Organic* Argan Butter

- Has a firm skin feel, spreads easily on the skin and penetrates quickly.

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