

NOURISHING FOOT CREAM



with MAISITA 9040

”Formulated and developed by SLI Chemicals (SLI-037)”

Rich foot cream that moisturizes dry and rough feet. MAISITA 9040 provide good spreadability and improved skin feel with reduced greasiness.

Ingredients	INCI-Name	% w/w	Function	Supplier
Phase A				
Water demin.	Aqua	QS		
PuraBeet® Betaine Anhydrous	Betaine	3,00	Humectant	AGRANA
CBP Inulin FOS	Inulin	1,50	Active	SLI Chemicals / Cosun
Xanthan Gum	Xanthan Gum	0,30	Rheology Modifier	
Phase B				
MONTANOV™ 68 MB	Cetearyl Alcohol Cetearyl Glucoside	3,50	Emulsifier	Seppic
NAT SUMAC WAX	Rhus Verniciflua Peel Cera	3,00	Wax	SLI Chemicals/Naturochim S.A.S.
NAT ORGANIC APRICOT WAX	Hydrogenated Apricot Kernel Oil	2,00	Wax	SLI Chemicals/Naturochim S.A.S.
Lanette® O	Cetearyl Alcohol	2,00	Stabilizer	BASF
Gilsolide® HVN	C13-14 Alkane, Polyglyceryl-4 Oleate, Glyceryl Oliviate	4,00	Emollient	SLI Chemicals/GILAS sas
NAT ORGANIC WALNUT OIL	Juglans Regia Seed Oil	3,00	Emollient	SLI Chemicals/Naturochim S.A.S.
Phase C				
BOTANIPLEX™ BALANCE SA	Glycerin, Aqua, Sanguisorba Officinalis Root Extract, Ailanthus Altissima Bark Extract	1,00	Active	Green Mountain Biotech
MAISITA 9040	Zea Mays Starch	3,00	Sensory Enhancement	AGRANA
Phenoxyethanol	Phenoxyethanol	0,80	Preservative	SLI Chemicals / Sharon Laboratories Ltd.
Parfum oil Pine	Parfum	0,50	Perfume	Frey & Lau GmbH

SPECIFICATION:

Appearance:	White cream
pH-value:	5,00 – 5,00
Viscosity:	approx. 27000 mPas (IKA Rotavisc me-vi, SP9, 5rpm, 20°C)
Stability:	Stable for 3 months at 4°C, 20°C and 40°C, 1 month at 45°C

PROCEDURE:

1. Mix the components of phase A while stirring and heat up to 80°C.
2. Mix the components of phase B while stirring and heat up to 80°C.
3. Add phase B to phase A and homogenize for 5 – 10 minutes.
4. Cool down to 35°C and add phase C.



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