

Deep Nourishing Conditioning Treatment

Raw Material	INCI Name	w/w (%)
Phase A		
Water	Aqua	ad 100
Disodium EDTA	Disodium EDTA	0,20 %
Glycerine 99,5%	Glycerin	2,80
Phase B		
Varisoft BTMS	Behentrimonium Methosulphate (and) Cetearyl Alcohol	5,00 %
Lipex L'sens™	Soybean Glycerides (and) Butyrospermum Parkii Butter Unsaponifiables	3,00
Lipex SheaLight™	Shea Butter Ethyl Esters	3,00
Lanette O	Cetearyl Alcohol	2,50
Lipex SheaLiquid™ TR	Butyrospermum Parkii Butter	2,00
dl- α -Tocopherol	Tocopherol	0,05
Phase C		
Dow Corning 5-7113	Silicone Quaternium-16 (and) Undeceth-11 (and) Butyloctanol (and) Undeceth-5 (and) Phenoxyethanol (and) Iodopropynyl Butylcarbamate	3,00 %
Phase D		
Euxyl PE 9010	Phenoxyethanol, Ethylhexylglycerin	1,00 %
Perfume ProColor 1622582	Parfum; Benzyl Salicylate; Limonene	0,34
Phase E		
Citric Acid	Citric Acid	pH 4,5 - 5,0

Procedure

- 1 Prepare Phase A
- 2 Prepare Phase B
- 3 Heat phases A and B separately to 75C
- 4 Merge phases and start mixing with medium speed
- 5 Cool to 40C while stirring
- 6 Add D, mix well
- 7 Adjust pH

The information given concerning the application and product technology represents our state of knowledge and no claims are made as to its completeness. The information given does not free the user of his own responsibility for comprehensive testing before production. We therefore disclaim any responsibility for the accuracy of the information given.

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Formulation



Lipex L'sens and Lipex SheaLight, alone or in combination, offer a sustainable alternative to synthetic emollients such as dimethicone and mineral oil. Those two ingredients ensure optimal deposition of high and low viscosity polar lipids on individual hair strands, thereby:

- improving lubrication and mimicking the hair's natural protection mechanism to aid detangling
- minimising interaction of individual hair strands by reducing force of friction

Lipex L'sens helps transform the translucent appearance of the emulsion into a creamier texture. The addition of Lipex SheaLiquid TR improves emolliency without viscosity and contributes anti-frizz properties and lubrication to the hair.

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