

FORMULATION SHEET

ELEMENTIS

Oil Gel Hair Treatment

H-3009-03

DESCRIPTION

This waterless and cold process product, offer a different texture for a hair application. It could be used in wet and curly hair and will improve the definition and nourish. it also could be used in the dry hair as a mask treatment to nourish, protect and revitalize the hair.

Phase	Ingredient	Supplier	%w/w
A	Caprylic/Capric Triglycerides (Tegosoft CT)	Evonik	57.00
	Isoamyl Cocoate (Tegosoft AC)	Evonik	27.00
	Crambe Abyssinica Seed Oil (FANCOR® ABYSSINIAN OIL)	Elementis	3.00
	Shea Butter Ethyl Esters (Lipex SheaSolve)	AAK Personal Care	3.00
	Meadowfoam Estolide (MEADOWESTOLIDE®)	Elementis	2.00
	Tocopheryl Acetate (Vit. E Oleosa)	Cosmotec	1.00
	Trihydroxystearin (THIXCIN® R PC)	Elementis	7.00
B			

PROCEDURE

1. Combine Phase A and mix to homogenize.
2. Add Phase B and mix under high shear for 20 minutes until it becomes viscous and the structure is built up.

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SPECIFICATIONS

Appearance: Highly viscous slightly yellow gelled oil.

ADVANTAGES

THIXCIN® R PC is an oil phase rheology modifier that is responsible for building viscosity and rheology control acting in this formulation as the single viscosity enhancing agent.

MEADOWESTOLIDE® is an analog of ceramide and Cosmos approved with an outstanding water binding capability, able to impart moisturizing benefits Replenish and revitalize the hair and reduce the combing force needed.

FANCOR® ABYSSINIAN SEED OIL is a unique natural and Cosmos approved oil from crambe abyssinica that could be a replacement for synthetic oils. It promotes a high level of conditioning, shine enhancement, strengthening and anti-breakage effect and it is easily absorbed into the hair shaft.

NOTE: The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchasers will be subject to a separate agreement which will not incorporate this document.

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