



Better chemistry – achieving more.

GUIDE FORMULATION

Anti-Aging Cream

contains WeylCare® ATBS & CetylP



Composition

Phase	Tradename	INCI	Supplier	%
A	WeylCare® Cetyl P	Potassium Cetyl Phosphate	WeylChem	2.0
	Cithrol GMM	Glyceryl Myristate	Croda	3.0
	Lanette 16	Cetyl Alcohol	BASF	3.0
	Myritol 318	Caprylic/Capric Triglyceride	BASF	3.0
	Cetiol LC	Coco-Caprylate/Caprata	BASF	3.0
	Sheabutter, refined KbA	Butyrospermum Parkii (Shea) Butter	Alexmo Cosmetics	1.5
	Blanova DM 350	Dimethicone	Azelis	2.0
B	WeylCare® ATBS	Ammonium Polyacryloyl-dimethyl Taurate	WeylChem	0.3
	Glycerin 99.5%	Glycerin	Roth	6.0
	Cublen K2222	Etidronic Acid	Zschimmer & Schwarz	0.2
	Water	Aqua	BASF	45.0
C	Blanova Vitamin E Acetat	Tocopheryl Acetate	Azelis	2.0
	Phenonip ME	Phenoxyethanol, Methylparaben, Ethylparaben	Clariant	0.8
	Dexpanthenol	Panthenol	Sigma Aldrich	2.7
	Water	Aqua		25.3
D	Green Chance	Parfum	Frey + Lau	0.2

Procedure & Remarks

- I. Heat part A and B to 80° C
- II. Add B to A under intensive mixing
- III. Cool down under stirring to 60° C and add C to II
- IV. Cool down to 30° C and add D
- V. Adjust pH if necessary to 5.5

The following ingredients from WeylChem Performance Products are used in this formulation:

WEYLCARE® ATBS

Thickening with a silky-cool touch: WeylCare® ATBS is the multifunctional viscosity modifier for oil/water emulsions with an outstanding cool and light non-tacky skin feeling. Additionally it has self-emulsifying properties with high amounts of oils and can be used in oil/water emulsions or soft cream gels in all application areas.

WEYLCARE® CETYLP

High-end emulsifying with a velvety feel: WeylCare® CetylP is a flexible to use anionic PEG-free oil/water emulsifier with a HLB of 9.6. It is suitable to emulsify high amounts of oils and give excellent stability for difficult to emulsify emulsions like sun care formulations. WeylCare® CetylP can be used in almost all application areas.

For information and samples, please contact your local sales contact or us directly at WeylChem Performance Products GmbH.

Product Description

Off-white glossy cream with Shea Butter and Panthenol.

Despite the high viscosity, when applied to the skin the formulation gives a nice light creamy feeling and leaves the skin well-tended.

Ref.: GF-0101

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