

Formulation

PureSkin Veil Foundation

GF 6182-018

A lightweight foundation that blends effortlessly for high coverage and long-lasting comfort, while Vecollage® Fortify P softens fine lines and boosts firmness in a skin-friendly, water-free base for a radiant look.

Phase	Ingredients	Manufacturer	Dose (% W/W)
A	dermofeel® viscolid SG (Hydrogenated Palm Oil; Hydrogenated Rapeseed Oil)	Evonik	3.50
	TEGOSOFT® CR MB (Cetyl Ricinoleate)	Evonik	2.50
	Carnauba Wax	MakingCosmetics Inc.	1.00
	TEGOSOFT® DC MB (Decyl Cocoate)	Evonik	35.00
	Avocado Oil (Persea Gratissima Oil)	various	12.291
	Sweet Almond Oil (Prunus Amygdalus Dulcis (Sweet Almond) Oil)	various	3.50
	ECOANCE® Soft Baobab (Adansonia Digitata Seed Oil)	Evonik	0.50
	dermofeel® Toco 70 non GMO (Tocopherol, Helianthus Annuus (Sunflower) Seed Oil)	Evonik	0.50
	TEGO® Feel C 10 (Cellulose)	Evonik	5.00
	Boron Nitride (Boron Nitride)	various	1.00
	Zea Mays Starch	Agrana	16.90
	Unipure White LC 981 HLC (CI 77891; Hydrogenated Lecithin)	Sensient Technologies	15.00
	Unipure Yellow LC 182 HLC (CI 77492; Hydrogenated Lecithin)	Sensient Technologies	1.20
	Unipure Red LC 381 HLC (CI 77491; Hydrogenated Lecithin)	Sensient Technologies	0.70
	Unipure Black LC 989 HLC (CI 77499; Hydrogenated Lecithin)	Sensient Technologies	0.20
	RonaFlair Softshade (Titanium Dioxide; Silica; Mica; Alumina)	Merck	0.50
	RonaFlair Balance Blue (Titanium Dioxide; Mica; Tin Oxide)	Merck	0.20
B	Vecollage Fortify P (sh-Polypeptide-69, Leucine, Citric Acid)	Evonik	0.009
	dermosoft® Heptyl	Evonik	0.50

PROCESSING

1. Heat phase A to 85°C while stirring with an overhead mixer at 500 rpm.
2. Stir for at least 2 hours until pigments are fully dispersed.
3. Continue stirring at 500 rpm and cool to approx. 50°C.
4. Add phase B stepwise.
5. Homogenize with a handheld mixer at 12000 rpm for 30 seconds.
6. Fill immediately into final packaging.

APPEARANCE

Tan Emulsion

VISCOSITY

194000 cP (Brookfield DV2T: Spindle 94 @ 5 rpm)

PH VALUE

N/A, anhydrous system

STABILITY TEST

Proven

MICROBIOLOGICAL SAFETY

Low risk formulation - no challenge test needed

Disclaimer

This formulation proposal and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee regarding the formulation proposal in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of the formulation proposal in the respective application field. Performance and properties of the formulation proposal described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Operations GmbH

Care Solutions
Goldschmidtstraße 100
45127 Essen
Germany
Phone +49 201 173-2546
Fax +49 201 173-712546