

BB Cream with 3 % PROTEOLEA®

ID	FACE Care / 700343.0001	ID-No: 001.001
pH-value	5.3 - 5.7	
Appearance	Tan-coloured emulsion with pigments	
Product Form	Emulsion O/W	
Claims	Anti-Ageing; Caring; Protecting	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	60.98	several
	Disodium EDTA	Disodium EDTA	0.20	several
	Dermosoft OMP	Methylpropanediol, Caprylyl Glycol, Phenylpropanol	3.50	Evonik, DE
2	Colorona Oriental Beige	Mica, Titanium Dioxide, Iron Oxides	1.00	Merck KGaA, DE
3	Carbopol Ultrez-10	Carbomer	0.35	Lubrizol, US
4	Myritol 312	Caprylic/Capric Triglyceride	12.00	BASF, DE
	Neo Heliopan HMS	Homosalate	2.00	Symrise, DE
	Neo Heliopan 303	Octocrylene	2.00	Symrise, DE
	Parsol 1789	Butyl Methoxydibenzoylmethane	1.50	DSM, NL
	Eldew SL-205	Isopropyl Lauroyl Sarcosinate	2.00	Ajinomoto, JP
	DC 345 Fluid	Cyclopentasiloxane	0.50	Dow Corning, US
	Dermofeel GSC	Glyceryl Stearate Citrate	3.00	Evonik, DE
	Tego Alkanol 1618	Cetearyl Alcohol	1.00	Evonik, DE
	Keltrol CG-SFT	Xanthan Gum	0.40	CP Kelco, US
	Snowtitan-LL	Titanium Dioxide, Silica, Lauroyl Lysine	2.00	BASF, DE
	Amisoft HS-11P(F)	Sodium Stearoyl Glutamate	0.50	Ajinomoto, JP
Unipure White LC 981	Titanium Dioxide	2.50	Sensient Cosmetic Technologies, FR	
Unipure Yellow LC 182	Iron Oxides	0.30	Sensient Cosmetic Technologies, FR	
Unipure Red LC 381	Iron Oxides	0.10	Sensient Cosmetic Technologies, FR	
Unipure Black LC 989	Iron Oxides	0.02	Sensient Cosmetic Technologies, FR	
Dermofeel Toco 70 non-GMO	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	0.20	Evonik, DE	

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5	NaOH solution 10%	Sodium Hydroxide, Water	0.80	several
6	PROTEOLEA®	Glycerin, Water, Levan, Decyl Glucoside, Olea Europaea (Olive) Leaf Extract, Phenethyl Alcohol, Ziziphus Jujuba Seed Extract, Citric Acid, Ascorbic Acid	3.00	RAHN AG, CH
7	Beautiful (PN 803837)	Fragrance	0.15	Aromatic Flavours & Fragrances Europe Ltd., GB

Production

Mix 1, add 2 while stirring / Sprinkle 3 on the surface, wait until the powder is fully saturated, mix thoroughly until completely smooth / Heat to 75°C while stirring / Mix 4, heat to 75°C, homogenise until the pigments are fully dispersed and the phase is homogenous / Add 4 to 1-3 while stirring, homogenise / Add 5 while stirring, homogenise / Cool to 40°C while stirring, Add 6 and 7 separately while stirring, homogenise / Cool to 25°C while stirring.

Stability: Stable for more than 3 months at 5°, 25°, 40°C

Microbiological Stability: ---

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