

## PFI4722UV 10/01/20 Ultralight Face Honey SPF 300+ Description: Key ingredients:

"Ultralight Face Honey SPF 300+" is an amazing sun care product developed to protect the skin from UV rays while erasing imperfections. This anhydrous cream has a very light consistency and is extremely soft to the touch due to Creaspheres<sup>®</sup> SIL WL 8 VF 10 and SVHC- free emollients. • Creasperse® TR 35 HVO 65 is a ready-to-use predispersed UV-filter based on Titanium Dioxide and Hydrogenated Vegetable Oil. It provides high SPF and water resistance, with a soft skin feel.

• Creasperse® BB HVO is a ready-to-use colour shade dispersion based on Hydrogenated Vegetable Oil. Especially developed for BB creams and foundations, it provides an extremely even coverage.

• Creaspheres® SIL WL 8 VF 10 is a spherical texturizing powder based on Silica microbeads and Hydrogenated Vegetable Oil. It provides luxurious feel and lubricity to cosmetic products. It is an excellent soft focus and mattifying agent.

Ingredient	Phase	INCI Name	Qty%	Function
Vegeflow <sup>®</sup> 10 ISO 16128	А	Hydrogenated Vegetable Oil	36,73%	Photostable emollient, Drying agent, Silicone replacement
Creasperse <sup>®</sup> UVA HVO		Titanium Dioxide (CI 77891) (and) Hydrogenated Vegatable Oil (and) Polyhydroxystearic Acid	7,50%	UV-filter
Creasperse® TR 35 HVO 65		Titanium Dioxide (CI 77891) (and) Hydrogenated Vegatable Oil (and) Polyhydroxystearic Acid (and) Stearic Acid (and) Aluminum Hydroxide	6,00%	UV-filter
Hectone <sup>®</sup> HVO		Hydrogenated Vegetable Oil (and) Disteardimonium Hectorite (and) Propylene Carbonate	7,65%	Texturizer, Prevents sedimentation
Creagel® Crystal 10 ISO 16128		Hydrogenated Vegetable Oil (and) Ethylene/Propylene Copolymer	6,12%	Viscosity modifier, Thickener
Creasperse® BB HVO Honey Beige		Hydrogenated Vegetable Oil (and) Titanium Dioxide (Cl 77891) (and) Iron Oxides (Cl 77492) (and) Polyhydroxystearic Acid (and) Iron Oxides (Cl 77491) (and) Disteardimonium Hectorite (and) Iron Oxides (Cl 77499) (and) Propylene Carbonate	20,00%	Pigment dispersion
Creaspheres® SIL WL 8 VF 10	В	Silica (and) Hydrogenated Vegetable Oil	12,00%	Softness
Eospoly® PA 4+		Silica (and) Titanium Dioxide	4,00%	UV-filter, Soft focus agent
ISO 24443 In Vitro measurements:	SPF: 331	UVA ratio: 16,96 UVA-PF: 95,29 Critical wav	elength: 385,15	

Procedure	Weigh phase A and put under stirring until homogenization. Leave to under stirring for 10 minutes. Homogenize at 4000 rpm. Then add phase B under stirring and leave under stirring for 5 minutes.
Efficacy testing	2 subjects - on the forearm: - TEWL decrease of 15% after 4 hours.
ISO 16128 Indexes	Natural Origin Content: 97,35% Natural Content: 0%
	Organic Origin Content: 0% Organic Content: 0%
Important	Creasperse® UVA HVO should be homogenized before use. Creasperse® TR 35 HVO 65 should be homogenized before use. Hectone® HVO should be homogenized before use. Creasperse® BB HVO Honey Beige should be homogenized before use.

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