

PFI4915UV 04/06/20

Very Low Content Minerals Ultralight SPF 30+

Description:

"Very Low Content Minerals Ultralight SPF 30+" is the perfect combination of skin care, colour care and sun care. Applied before make up, this product protects 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® SIL WL 8 VF 10 and SVHC- free emollients.

Key ingredients:

- 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.
- 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.
- Vegeflow® 10 ISO 16128 is a naturally-derived dimethicone substitute that provides softness, emolliency and lubricity to
 formulations. It forms a non-occlusive film and works as a moisture barrier without blocking the skin.

Ingredient	Phase	INCI Name	Qty%	Function
Vegeflow® 10 ISO 16128	А	Hydrogenated Vegetable Oil	42,05%	Silicone substitute, Emollient
Creasperse® UVA HVO		$\label{thm:condition} \textbf{Titanium Dioxide (CI 77891) (and) Hydrogenated Vegatable Oil (and) Polyhydroxystearic Acid}$	5,15%	UV-filter
Creasperse® TR 35 HVO 65		Titanium Dioxide (CI 77891) (and) Hydrogenated Vegatable Oil (and) Polyhydroxystearic Acid (and) Stearic Acid (and) Aluminum Hydroxide	4,10%	UV-filter
Hectone® HVO		$\label{thm:condition} \mbox{Hydrogenated Vegetable Oil (and) Disteardimonium Hectorite (and) Propylene Carbonate}$	6,85%	Thixotropic, Prevents sedimentation
Creagel® Crystal 10 ISO 16128		Hydrogenated Vegetable Oil (and) Ethylene/Propylene Copolymer	5,50%	Viscosity modifier, Thickener
Creaspheres® SIL WL 8 VF 10	В	Silica (and) Hydrogenated Vegetable Oil	34,20%	Soft skin feel
Eospoly® PA 4+		Silica (and) Titanium Dioxide	2,15%	UV-filter, Softness

ISO 24443 In Vitro measurements SPF: 32 UVA ratio: 3,51 UVA-PF: 9,11 Critical wavelength: 378,75

Procedure Weigh phase A and put under stirring until homogenization.

Homogenize at 6000 rpm for 5 minutes. Then add phase B under stirring. Leave under stirring for a few minutes.

ISO 16128 Indexes Natural Origin Content: 97,88%

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.