

Lightstrober

O-in-W Cream

Formulation 02237



Attributes

Long Lasting
Comfort Wear
Easy to Apply
Cost Effective
Light Gel-to-Cream Texture
Highlighting Cream
Non-Tacky & Non-Greasy
Smooth & Light After Feel

Components

Phase	Order	Ingredient	INCI Name	Wt%	Supplier	Trade Name
A		Water	Water	52.5		
A		Glycerin	Glycerin	5		
A		Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	2		
B		DOWSIL™ EL-7040 Hydro Elastomer Blend	Caprylyl Methicone (and) PEG-12 Dimethicone/ PPG-20 Crosspolymer	5		
B		Water	Water	5		
C		Dicaprylyl Ether	Dicaprylyl Ether	4		
C		DOWSIL™ FZ-3196 Fluid	Caprylyl Methicone	5		
C		DOWSIL™ OFX-5329 Fluid	PEG-12 Dimethicone	4		
C		DOWSIL™ FA 4003 DM Silicone Acrylate	Dimethicone (and) Acrylates/Polytrimethylsiloxymethacrylate Copolymer	6		
C		Trideceth-6	Trideceth-6	1		
D		Saccharomyces/Xylitum (and) Black Tea Ferment (and) Glycerin (and) Hydroxyethylcellulose	Saccharomyces/Xylitum (and) Black Tea Ferment (and) Glycerin (and) Hydroxyethylcellulose	3		
E		Phenoxyethanol (and) Ethylhexylglycerin	Phenoxyethanol (and) Ethylhexylglycerin	1		
F		Mica (and) C.I. 77491 (and) Triethoxycaprylylsilane	Mica (and) C.I. 77491 (and) Triethoxycaprylylsilane	2		
F		Alumina (and) Titanium Dioxide (and) Tin Oxide	Alumina (and) Titanium Dioxide (and) Tin Oxide	0.5		
F		Mica (and) C.I. 77491 (and) C.I. 77891 (and) Triethoxycaprylylsilane	Mica (and) C.I. 77491 (and) C.I. 77891 (and) Triethoxycaprylylsilane	4		

Procedure

Step	Process
1	Mix ingredients of phase A together until homogeneous.
2	Add phase B to phase A while mixing.
3	Mix ingredients of phase B together until homogeneous.
4	Mix ingredients of phase C together.
5	Add phase C to phase AB mixing until homogeneous.
6	Add phase D to the blend ABC with mixing.
7	Add phase E to phase ABCD with mixing.
8	Add phase F to phase ABCDE with mixing until homogeneous.
9	Mix ingredients of phase F together until homogeneous (not using coffee grinder but a spatula).

Stability

Stable for at least 3 months at room temperature and 45°C. Passes 4 freeze/thaw cycles.

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