

Moisturizing Sheet Mask

Mask

Formulation 02161



Attributes

Long Lasting
Powdery Feel

Components

Phase	Order	Ingredient	INCI Name	Wt%	Supplier	Trade Name
A		Water	Water	87.18		
A		Acrylates/C10-30 Alkyl Acrylate Crosspolymer	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	0.18		
A		Polysorbate-20	Polysorbate-20	0.3		
A		Glycerin	Glycerin	3		
A		Butylene Glycol	Butylene Glycol	4		
A		VERSENE™ Na2 Crystal Chelating Agent	Disodium EDTA	0.1		
B		DOWSIL™ FZ-3196 Fluid	Caprylyl Methicone	2		
B		Ethylhexyl Stearate	Ethylhexyl Stearate	0.5		
C		Sodium Hydroxide	Sodium Hydroxide	0.29		
D		DOWSIL™ HMW-2220 Non-Ionic Emulsion	Divinyldimethicone/ Dimethicone Copolymer (and) C12-13 Pareth-3 (and) C12-13 Pareth-23	2		
E		Fragrance	Fragrance	0.1		
E		1,2-Hexanediol (and) Caprylyl Glycol	1,2-Hexanediol (and) Caprylyl Glycol	0.4		

Procedure

Step	Process
1	Mix phase A ingredients together and heat to 60°C.
2	Add phase C ingredients.
3	Homogenize.
4	Cool to 40°C.
5	Add phase D and mix.
6	Add phase B to phase A with gentle mixing.
7	Homogenize.
8	Add phase E.

Stability

Stable for 2 months at 45°C.

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