

Why Not?

W-in-Oil Skin Cream

Formulation 02236



Attributes

- Smooth After Feel
- Ease of Spreading
- No Black Residue on Skin
- Contains Skin Lightening
- Black Moisturizer
- Cost Effective
- Non-tacky, Non-greasy and Quick Absorption

Components

Phase	Order	Ingredient	INCI Name	Wt%	Supplier	Trade Name
A		DOWSIL™ 3901 Liquid Satin Blend	Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer	3		
A		XIAMETER™ PMX-200 Silicone Fluid 2 cSt	Dimethicone	8		
B		C.I. 77499 (and) C.I. 77491 (and) Alumina (and) Silica	C.I. 77499 (and) C.I. 77491 (and) Alumina (and) Silica	1.5		
B		DOWSIL™ 5300 Formulation Aid	Lauryl PEG-10 Tris(Trimethylsiloxy)silylethyl Dimethicone	4		
B		Isopropyl Palmitate	Isopropyl Palmitate	4		
B		DOWSIL™ EL-9240 Silicone Elastomer Blend	Dimethicone (and) Dimethicone Crosspolymer	10		
B		DOWSIL™ VM-2270 Aerogel Fine Particles	Silica Silylate	0.1		
B		Tocopheryl Acetate	Tocopheryl Acetate	0.5		
C		Water	Water	57.1		
C		Sodium Chloride	Sodium Chloride	1		
C		Propanediol	Propanediol	5		
C		Glycerin (and) Blackberry Fruit Extract (and) Water	Glycerin (and) Rubus Fruticosus (Blackberry) Fruit Extract (and) Water	3		
C		Aqua (and) Butylene Glycol (and) Morus Alba Root Extract	Aqua (and) Butylene Glycol (and) Morus Alba Root Extract	1		
C		Phenoxyethanol (and) Ethylhexylglycerin	Phenoxyethanol (and) Ethylhexylglycerin	1		
D		Fragrance	Fragrance	0.8		

Procedure

Step	Process
1	Mix ingredients of phase A together until homogeneous.
2	Add ingredients of phase B to phase A and mix until homogeneous at 400 rpm.
3	Mix ingredients of phase C together.
4	Add phase C to phase AB with mixing at 700-2000 rpm depending on viscosity.
5	Mix for 2 min at 2000 rpm.
6	Add phase D to the blend ABC with mixing.
7	Mix for 5 min at 2000 rpm.

Stability

Stable for at least 4 months at room temperature, 50°C and 40°C. Passes 5 freeze/thaw cycles.

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