

Moisturizing Vanilla Cream

24936



Phase	%	Tradename	INCI	Supplier	Function
A	60.1	Water	Water	-	Solvent
B	16.5		Caprylic/ Capric Triglyceride		Emollient
B	2.8		Cetearyl Alcohol		Thickener
B	2.8	Dermofeel NC MB	Polyglyceryl-3 Distearate, Glyceryl Stearate Citrate	BASF	Emulsifier
C	11.0	ZEMEA	Propanediol	CovationBio	Moisturization and much more
C	2.8	TEXTURLUX Rheo	Hydroxypropyl Starch Phosphate	Primient	Texturizer, stabilizer
C	1.0	Zeastat	Caprylhydroxamic Acid, Propanediol	Inolex	Preservative
D	2.0	SOLESPHERE H-121	Silica	AGC	Line blurring
E	1.0	vanilla fragrance	Fragrance		Fragrance

Ingredients: Water, Caprylic Triglyceride, Propanediol, Cetearyl Alcohol, Polyglyceryl-3 Distearate, Glyceryl Stearate Citrate, Silica, Caprylhydroxamic Acid, Fragrance

Procedure

1. Heat A to 75C
2. Heat B to 70C and mix using sharp bladed stirring
3. Add A to B with medium, sharp bladed stirring (400 rpm or less)
4. Premix C and add to A/B, still medium stirring
5. Add D to A/B/C, still medium stirring
6. Homogenize briefly until glossy
7. Once cool, add E to A/B/C/D

Distinctives

- ✚ Luxurious cream stabilized and texturized by TEXTURLUX Rheo starch polymer
- ✚ Massive moisturization provided by ZEMEA Propanediol
- ✚ Line blurring effects carried out by SOLESPHERE H-121 porous spherical silica
- ✚ Estimated biobased content – 98%