

Nourishing Overnight Cream

SC-1070



This non-greasy formula absorbs quickly with overnight moisturization properties for softer, smoother skin in the morning.

SustOleo[®] MCT

Luxurious, elegant emollient for smooth spreading on the skin.

SustOleo[®] DCS

Light and powdery emollient for a soft and powdery after feel.

SustOleo[®] BA

Solid texturizer and structuring agent.

SustOleo[®] GMS-SE

Co-emulsifier for enhancing stability.

Phase	Trade Name	Ingredient (INCI)	(w/w)%	
A.	Deionized Water		68.30	
	Glycerin		3.00	
	Amigel ²	Sclerotium Gum	0.25	
	Keltrol CG ³	Xanthan Gum	0.25	
	Tetrasodium EDTA		0.10	
	Lexgard O ¹	Caprylyl Glycol	1.00	
B.	SustOleo MCT ¹	Triheptanonin	5.00	
	SustOleo DCS ¹	Dicapryl Succinate	5.00	
	Jojoba Oil	Simmondsia Chinensis (Jojoba) Seed Oil	3.00	
	Sweet Almond Oil	Prunus Amygdalus Dulcis (Sweet Almond) Oil	3.00	
	SustOleo BA ¹	Brassica Alcohol	4.00	
	SustOleo GMS SE ¹	Glyceryl Stearate (Olive)	3.00	
	Beeswax		2.00	
	Mango Seed Butter		2.00	
C.	Fragrance ⁴	Perfume Essence N26275	0.10	
¹ INOLEX ² Alban Muller ³ CP Kelco ⁴ Carruba			Total	100.0

PROCEDURE:

1. Combine Phase A ingredients and heat to 80°C while hydrating polymer.
2. Combine Phase B ingredients, heat to 80°C, and mix into phase A with propeller.
3. Homogenize for 3 minutes at 3500 rpm.
4. Begin cooling and mix with propeller until room temperature, adding phase C at 40°C.

STABILITY:

45°C (12 weeks) and 50°C (8 weeks)

F/T -4°C - 50°C (3 cycles)

PROPERTIES:

pH @ 25°C = 7.36

Viscosity @ 25°C (Brookfield RTV; Spindle T-C @ 10 rpm) = 21,000 cps

Date: 7/16

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