



High Fragrance Lotion

BB-1063

A light lotion with a smooth feel and easy application, leaves skin lightly fragranced and hydrated with a powdery finish.

Phase	Trade Name	Ingredient (INCI)	(w/w)%	
A	SustOleo MCT¹	Triheptanoin	10.0	
	SustOleo TSB¹	Hydrogenated Rapeseed Oil	2.0	
	SustOleo 1822¹	Brassicamidopropyl Dimethylamine	2.0	
	SustOleo BA¹	Brassica Alcohol	3.0	
	SustOleo GMS¹	Glyceryl Stearate (Olive)	2.0	
B	Fragrance ²		3.0	
C	Deionized Water		73.2	
	Tetrasodium EDTA		0.1	
	Glycerin		3.0	
	Aspartic Acid		0.7	
D	Cosmedia Ultragel 300 ³	Polyquaternium-37	1.0	
E	Preservative		Q.S.	
¹ INOLEX ² Firmenich ³ BASF			Total	100.0

SustOleo[®] MCT
Luxurious, elegant emollient for smooth spreading on the skin.

SustOleo[®] TSB
Solid emollient that provides a buttery texture and easy application experience.

SustOleo[®] 1822
Cationic conditioning agent and emulsifier.

SustOleo[®] BA
Solid texturizer and structuring agent.

SustOleo[®] GMS
Co-emulsifier for enhancing stability.

PROCEDURE:

1. Combine phase A ingredients and heat to 80°C.
2. Combine phase C ingredients and heat to 80°C
3. Add phase B to phase A when all solids are melted.
4. Add phase A/B to phase C with homogenization at 3500 rpm for 3 minutes.
5. During homogenization, add phase D.
4. Begin cooling to room temperature while mixing and add Phase E.

STABILITY:

45°C and 50°C (4 weeks)

F/T -4°C-50°C (3 cycles)

PROPERTIES:

pH@ 25°C = 4.75

Viscosity @ 25°C (RVT-C, 10rpm) = 24,000cPs,

Date: 3/16

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