



# Snowy Moon Cream 263-3.35C

A nourishing and unctuous night lotion that provides protection and comfort to the skin with a hyper-soft after-feel

RICHNESS | PROCESS | APPLICATION



## • FORMULATION FEATURES

- Ideal for polar climate
- Shiny and unctuous lotion
- Rich & non-greasy
- Optimization of the preservative system

## • FUNCTIONAL INGREDIENTS

### Heliosoft™ (3%) – Emulsifier

- 3% to emulsify 25% oil phase
- Rich and unctuous texture
- Hyper-soft touch
- Comfort after application
- Repairs damaged skin

## • ACTIVE INGREDIENTS

### Immunight™ & Regenight™

- Mind and Skin rest for nighttime immunity recharge and skin regeneration

### IBR-CalmDeAge®

- Relieves the appearance of rosacea symptoms
- Reduces the appearance of dark circles to get a more rested look



	INGREDIENT	INCI NAME	SUPPLIER	FUNCTION	%
A	Deionized Water	Water	-	Vehicle	66.01
B	Satiaxane VPC 911	Xanthan Gum	Cargill	Gelling agent	0.75
C	<b>Heliosoft™</b>	<b>Behenyl Alcohol (and) Glyceryl Behenate (and) Lecithin</b>	<b>Lucas Meyer Cosmetics</b>	<b>Emulsifier</b>	<b>3.00</b>
D	SustOleo™ BA Cetiol® CC Saboderm TCC	Brassica Alcohol Dicaprylyl Carbonate Caprylic/Capric Triglyceride	Inolex BASF Sabo	Thickener Emollient Emollient	2.00 11.00 12.00
E	Sodium Benzoate A-Leen® Aroma-3	Sodium Benzoate Phenylpropanol	Cooper Minasolve	Preservative Preservative	0.34 0.70
F	<b>Immunight™</b>	<b>Triheptanoin (and) Lavandula Hybrida Extract</b>	<b>Lucas Meyer Cosmetics</b>	<b>Active ingredient</b>	<b>1.00</b>
F	<b>Regenight™</b>	<b>Triheptanoin (and) Melaleuca Alternifolia (Tea Tree) Leaf Oil</b>	<b>Lucas Meyer Cosmetics</b>	<b>Active ingredient</b>	<b>1.00</b>
F	<b>IBR-CalmDeAge®</b>	<b>Glycerin (and) Water (and) Phoenix Dactylifera (Date) Seed Extract</b>	<b>Lucas Meyer Cosmetics</b>	<b>Active ingredient</b>	<b>2.00</b>
G	Soft Light	Fragrance	IFF	Fragrance	0.20

### Manufacturing Procedure:

1. Prepare phase A. Heat phase A at 75°C.
2. Sprinkle phase B into phase A under maximum stirring during 5 min (rotor stator homogenizer).
3. Heat phase D at 75°C. Add C into D.
5. Add phase CD into AB under maximum stirring during 3 minutes to emulsify (rotor stator homogenizer).
6. Cool down the formula.
7. Add Phase E and F one by one, below 40°C (tooth propeller).
8. Adjust pH at 5,0 ± 0,2 with citric acid.

### Formula Specifications at D1:

Aspect: Off white cream  
 Viscosity (Brookfield LV, 25°C, spindle 4, 60 rpm, 1 min):  
 2 700 – 3 500 Cp  
 pH: 5.00 - 5.20  
 Preservative efficacy test: Pass  
 Pilot Batch: 45 kg

### Stability Tests:

On lab batch up to 3kg  
 1 month at 50°C  
 3 months at: RT, 4-8°C and 45°C  
 Freeze thaw cycles (24h at -18°C and 24h at 45°C – 3 weeks)  
 D1 Centrifugation (3000 rpm, 20 min)  
 D1 Vibrating table (400rpm, 4h)

## S U P P L E

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