



SUPREME HYDRATION HAND CRÈME

This restorative and silky hand cream contains natural ingredients that add instant hydration to dry, cracked hands, then helps lock it in all day. **Daikon Seed Extract** brings a silky, silicone-like feel and improves skin barrier function for improved moisture retention. **Meadowfoam Seed Oil XPR** adds a rich, velvety texture and improves the oxidative stability of other naturals in the formulation. Pentavitin is a natural skin-identical carbohydrate complex, which binds to skin providing instant hydration that can last up to 72 hours.

Ingredient INCI NAME	Trade Name	%
Phase A		
Water	Water	61.9
Sodium Phytate	Sodium Phytate	0.2
Hydrogenated Lecithin (and) C12-16 Alcohols (and) Palmitic Acid	Biophilic H ¹	4.0
Phase A1		
Glycerin	Glycerin	2.0
Xanthan Gum Soft	Xanthan Gum	0.45
Phase B		
Butyrospermum Parkii (Shea) Butter	Shea Butter	7.0
Helianthus Annuus (Sunflower) Seed Wax	Sunflower Wax ²	4.0
Mangifera Indica (Mango) Seed Butter	Mango Butter ³	4.0
Limnanthes Alba (Meadowfoam) Seed Oil	Meadowfoam Seed Oil XPR⁴	7.0
Raphanus Sativus (Radish) Seed Extract	Daikon Seed Extract⁴	6.7
Phase C		
Saccharide Isomerate (and) Aqua	Pentavitin ⁵	1.0
Phenoxyethanol (and) Ethylhexylglycerin	Euxyl PE9010 ⁶	0.75
Fragrance	Summer Twilight Fragrance ⁷	1.0
Total		100

*Meadowfoam Seed Oil and Meadowfoam Seed Oil XPR can be used interchangeably in this formulation

Suppliers: ¹ Lucas Meyer Cosmetics; ² Koster Keunen; ³ Caribbean Natural Products; ⁴ **Natural Plant Products**; ⁵ dsm-firmenich/LBB Specialties; ⁶ Ashland; ⁷ Orchidia

Procedure: Mix Phase A ingredients with propeller stirring while heating to 75°C. Premix Phase A1 to form slurry and slow add while mixing to rest of phase A. Heat Phase B ingredients to 75°C. Add Phase B to A and emulsify for 3 minutes. Cool to 45°C and add Phase C ingredients while mixing.

Stability: 1 month at 45°C .

Application Instructions: Apply as needed for moisturization.

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