

# Formulation

AAK-19-007

## Naturally Gentle Eco-Conscious Face Cream for sensitive skin

Raw Material	INCI Name	w/w (%)
Phase A		
Water	<i>Aqua</i>	q.s
Phase B		
Glycerin	<i>Glycerin</i>	3.00
Solagum AX	<i>Acacia Senegal Gum, Xanthan Gum</i>	0.60
Phase C		
Biophillic H MB	<i>Hydrogenated Lecithin, C12-16 Alcohols, Palmitic Acid</i>	4.00
Phase D		
Lipex Bassol C	<i>Canola Oil</i>	10.00
Lipex PreAct	<i>Canola Oil</i>	3.00
Lipex Collect	<i>Phytosteryl Canola Glycerides</i>	0.50
Lipex SheaLight	<i>Shea Butter Ethyl Esters</i>	5.00
Lanette O	<i>Cetearyl Alcohol</i>	1.00
Phase E		
Preservative		q.s

### Procedure:

1. In a beaker weigh in water and start to heat to 75°C.
2. In a separate beaker, premix Solagum AX and glycerin and add to the water.
3. Add Biophillic H MB to the water phase and allow to hydrate under medium stirring for 20 minutes.
4. In a separate beaker, weigh in all ingredients to the oil phase and start heating to 75°C.
5. When both phases have reached 75°C, add the oil phase to the water phase during mixing. Homogenize.
6. Allow the emulsion to cool down during stirring.
7. Add the preservative.
8. Check pH.

### Description:

Gentle and fragrance-free moisturizing formulation designed to soothe, calm and hydrate sensitive skin. Silky soft and easily absorbed without leaving any residue on the skin, providing an excellent base for make-up. **Lipex Bassol C** is used as an odorless, colorless and highly stable moisturizing base. **Lipex SheaLight** delivers the silky silky-smooth, powdery skin feel. Our canola-based bioactive emollients, **Lipex PreAct** and **Lipex Collect**, provide a double dose of anti-inflammatory phytosterols with documented skin soothing and calming benefits. Cosmos CPAI 99%

**Trend:** sensitive skin affects half of all women across the globe and the demand for gentle products that provide relief from irritation is growing (Mintel).

**Variation:** add Lipex SheaTris for protection against environmental aggressors.

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