



Calming Cleanser

Formulation #08-209

This gentle gel cleanser is powered by bioactive salicylates from Salixin®. Sustainably sourced from the Danish Purple Willow, Salixin® soothes the skin with its superior anti-inflammatory and anti-microbial properties.

Phase	INCI	Trade Name		%
А	Deionized Water			Q.S.
	Sodium C14-16 Olefin Sulfonate ¹			8.0
	Sodium Cocoyl Glutamate ²			2.5
	Citric Acid		(QS pH = 5.0
В	Glycerin			5.0
	Propanediol			5.0
	Hydroxypropyl Methylcellulose ³			1.0
	Caprylyl Glycol	Actera C8Diol TM		0.2
	Ethylhexylglycerin	Actera EHG™		0.1
С	Lactobacillus/Salix Purpurea Bark Ferment Extract (and) Glycerin	Salixin®		2.0
		•	Total	100.0

Procedure

- 1. Combine phase A under low shear and adjust pH to 5.0.
- 2. Add premixed phase B into phase A while mixing and allow to hydrate for 10-15 minutes.
- 3. Add phase C.

Physical Properties

pH = 5.4 Viscosity = 9,480 cP Appearance: Translucent amber gel

Stability

Passed 12 weeks at RT and 40°C and 3 cycles F/T

Use Instructions

Apply to damp skin using circular motions. Rinse well with water.

Intended Packaging

Pump, tube, bottle

- 1. Alpha Olefin Sulfonate; 40% Active
- 2. Amisoft® CS-11
- 3. Benecel™ K200M