



## Jojoba Scrub (Sulfate-Free)

### DESCRIPTION

This sulfate-free formulation features **Suga®Nate 100NC** and **Cola®Teric CB** for a mild, soothing facial scrub. This cleansing formula has added natural jojoba beads to gently exfoliate and scrub away dead skin, leaving your face smooth, soft, and glowing.

### FORMULATION

Order	INCI Name	Trade Name	%
1	Water		qs to 100.00
2	Xanthan Gum	Keltrol Advanced Performance <sup>1</sup>	0.50
3	Glycerin		3.00
4	Sodium Decylglucosides Hydroxypropylsulfonate	<b>Suga®Nate 100 NC</b>	24.00
5	Coco Betaine	<b>Cola®Teric CB</b>	2.00
6	Aloe Barbadensis Leaf Juice	Aloe Vera Gel	0.50
7	Sodium Benzoate and Potassium Sorbate	Microcare® SB <sup>2</sup>	1.00
8	Mentha Piperita (Peppermint) Oil	Peppermint Oil <sup>3</sup>	0.10
9	Citric Acid		qs
10	Hydrogenated Jojoba Oil	Jojoba Bead 20/40 <sup>4</sup>	4.25

### PROCEDURE

1. Disperse xanthan gum in glycerin to create a slurry.
2. Add the slurry to water with moderate mixing. Mix until completely hydrated.
3. Add ingredients 4-8 in order with gentle mixing. Mix until homogenous.
4. Adjust to pH 5.0 – 5.5 with Citric Acid.
5. Add ingredient 10 with slow mixing until the beads are evenly dispersed.

### TYPICAL PROPERTIES

Appearance      Gel with exfoliating beads  
pH                    5.0 – 5.5  
Viscosity           5,000 – 8,000 cP

### SUPPLIERS

<sup>1</sup>CP Kelco, <sup>2</sup>Thor, <sup>3</sup>Orchidia, <sup>4</sup>Koster Keunen, Inc.

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