



Formulation

No. 5009

Makeup Brush and Sponge Cleaner

DESCRIPTION

This formulation features **Suga®Nate 160NC** and **Poly Suga®Mulse D9** for an all natural, water based makeup brush and sponge cleaner. It will provide gentle cleansing to natural or synthetic fiber brushes and all types of sponges.

FORMULATION

Order	INCI Name	Trade Name	%
1	Water	Water	qs to 100.00
2	Sodium Laurylglucosides Hydroxypropylsulfonate	Suga®Nate 160NC	2.00
3	Sorbitan Oleate Decyl Glucoside Crosspolymer	Poly Suga®Mulse D9	2.00
4	Pentylene Glycol	Pentiol Green+ ¹	1.00
5	Sodium Phytate	Sodium Phytate	0.20
6	Lemongrass Oil	Lemongrass Oil ²	0.02
7	Sodium Benzoate and Potassium Sorbate	MicroCare® SB ³	0.80

PROCEDURE

1. Combine ingredients 1-5 with adequate mixing between additions.
2. Heat to 40-50°C.
3. Add ingredients 6, 7 mixing until completely dissolved and homogeneous
4. Adjust to desired pH with citric acid.

TYPICAL PROPERTIES

Appearance Clear Liquid
pH 5.0 – 5.5
Viscosity 10 cP

SUPPLIERS

¹Minasolve, ²Orchidia, ³Thor

Colonial Chemical, Inc. Natural Surfactants

225 Colonial Drive • South Pittsburg, TN 37380 • Phone: 423-837-8800 • Fax: 423-837-3888

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