



Clear Complexion Acne Wash

DESCRIPTION

This formulation uses naturally-derived ingredients in a gentle, sulfate-free cleanser with 1% salicylic acid to help treat and prevent blemishes without over-drying for a softer, clearer complexion. **Cola®Det EQ-20** delivers a blend of mild surfactants in one easy step to thoroughly cleanse without irritation, while **Cola®Lipid C** soothes skin and prevents acne-causing bacteria. Use daily to improve skin tone and texture and prevent breakouts. Free of betaines, oils, and fragrances.

FORMULATION

Order	INCI	Ingredients	%
1	Water	Water	qs to 100.00
2	Sodium Laurylglucosides Hydroxypropylsulfonate and Sodium Cocoamphoacetate and Cocamidopropyl Hydroxysultaine	Cola®Det EQ-20	35.00
3	Cocamidopropyl PG-Dimonium Chloride Phosphate	Cola®Lipid C	1.00
4	Salicylic Acid	Salicylic Acid USP ¹	1.00
5	Sodium Benzoate and Potassium Sorbate	Euxyl® K712 ²	1.00
6	Lactic Acid	PURAC® Hipure 90 ³	qs to pH 4.0 – 4.5

PROCEDURE

1. Combine ingredients 1 – 3 with moderate mixing.
2. Add ingredient 4, heating to 40 – 45°C if necessary. Mix until completely dissolved.
3. Once uniform, add remaining ingredients. Adjust to pH 4.0 – 4.5 with lactic acid.

TYPICAL PROPERTIES

Appearance	Clear Liquid
pH	4.0 – 4.5
Viscosity	1,500 – 2,500 cP
% Solids	15.3 – 17.7

SUPPLIERS

¹McKinley Resources, ²Schülke and Mayr, ³Corbion

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