



Micellar Cleanser Plus

A cold process micellar water cleanser made with a synergistic combination of Xanthan Gum and Gellan Gum to give a unique “fluid gel” texture capable of suspending hydrating Maracuja Oil Softspheres™. The formulation also includes a cold-processable Polyglyceryl ester surfactant that exhibits exemplary mildness, flash foaming and oil pickup properties and naturally sourced, sustainable Butylene Glycol.

Formulation reference: 5800S Micellar Cleanser Plus

| Phase | Raw material | INCI | %w/w | Supplier | COSMOS | Vegan | ISO 16128 | Contains Palm |
|-------|---|--|-------|------------|--------|-------|-----------|---------------|
| A | Deionised Water | Aqua | 80.95 | | | | 100 | |
| A | Keltrol® CG SFT V | Xanthan Gum | 0.10 | CP Kelco | No | | 85 | No |
| A | Kelcogel® CG LA | Gellan Gum | 0.05 | CP Kelco | Yes | | 83 | No |
| A | Sodium Citrate | Sodium Citrate | 0.30 | | No | | 0 | No |
| B | Syneth C15K RSPO MB | Polyglyceryl-10, Caprylate/Caprates | 2.50 | Lonza | Yes | | 100 | Yes |
| B | Brontide™ | Butylene Glycol | 10.00 | Genomatica | | | 100 | No |
| C | Geogard® ECT | Benzyl Alcohol, Salicylic Acid, Glycerin, Sorbic Acid | 1.00 | Lonza | Yes | | 0 | Yes |
| C | Eversoft™ UCS30S | Aqua, Disodium Cocoyl Glutamate, Coconut Acid, Sodium Cocoate, Sodium Chloride | 5.00 | Sino Lion | Yes | | 100 | Yes |
| C | Cirebelle Softsphere™ Pink (Maracuja Oil) 500-850 | Sorbitan Stearate, Synthetic Wax, Polysorbate 60, CI 77891, CI 73360, Passiflora Edulis Seed Oil | 0.10 | Cirebelle | No | | 0 | Yes |

Manufacturing instructions

Mix phase A using a high shear mixer at 6000 for 5 minutes.
Premix phase B.
Add phase B to phase A with mixing.
Add phase C to the batch gently mixing until homogenous.

Specification

pH 6.00 - 7.00
Stability
2 Months @ 4, 20, 40, 50° C & Cycle



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through
formulation