

Babassu & Coconut Sustainable Body Wash

Formulation #PC-BW01

Babassu & Coconut Sustainable Body Wash is formulated with mild cleansers derived from organic Amazonian Babassu Oil and Coconut Oil. This formulation is sulfate free and gently cleanses with a luxurious lather. The skin is left feeling refreshed and hydrated.

How to use: Apply a small amount to sponge or loofah, lather onto wet skin and rinse thoroughly.

| Item # | Ingredient | Wt, % | Function | Procedure |
|--------|--|-------|---------------------------------|--|
| 1 | Water | 52.70 | Carrier | 1. Add 1-6 and begin mixing while heating to 70-75°C. Mix until dissolved. |
| 2 | Sodium C14-16 Olefin Sulfonate | 30.00 | Cleanser | |
| 3 | Mackam® BAB (Babassuamidopropyl Betaine) | 6.00 | Babassu based cleanser | 2. Begin cooling while mixing gently. |
| 4 | Mackam® CB-35 (Coco-Betaine) | 7.00 | Coconut based cleanser | |
| 5 | Glycerin | 2.00 | Humectant | 3. At <40°C, add the remaining ingredients mixing well between additions. |
| 6 | Mackamide® CPA (Cocamide MIPA) | 1.00 | Coconut based viscosity builder | |
| 7 | Eucalyptus Spearmint Fragrance | 0.30 | Aesthetics | 4. Adjust the pH with citric acid solution to 5.0-7.0. |
| 8 | Phenoxyethanol and Ethylhexylglycerin | 1.00 | Preservative | |
| 9 | FD&C Green 3 | QS | Aesthetics | 5. Adjust the viscosity with Sodium Chloride. |
| 10 | Citric Acid, 50% (Water and Citric Acid) | QS | pH adjust | |
| 11 | Sodium Chloride | QS | Viscosity Adjust | |

Appearance: Green, viscous liquid

pH @ 25°C: 5.0-7.0

Viscosity @ 25°C (LVT Spindle #3 @ 12 rpm): 4,000-8,000 cps

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