



PERFORMANCE INSPIRED INGENUITY

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Bountiful Body Wash

Sulfate-Free Body Wash

Description:

Bountiful Body Wash provides the foam, feel, and finish that consumers crave in a sulfate-free formulation. The total surfactant concentration is comparatively low, but the performance results exceed expectations. This beautifully clear body wash possesses wonderful shear-thinning rheology, thickened with a combination of salt and polymeric tetraester. Measured salt-viscosity response, enhanced foaming and silky feel are all provided by Silsurf® Di-T108.

Ingredients:

Phase	%	Tradename	INCI	Supplier	Function
A	52.5	Water	Water	-	Solvent
B	25.0	Sulfochem AOS	Sodium C14-16 Olefin Sulfonate	Lubrizol	Surfactant
B	10.0	Chembetaine C	Cocamidopropyl Betaine	Lubrizol	Surfactant
B	3.0	Silsurf® Di-T108	BIS-PEG-8 PEG-8 Dimethicone	Siltech	Surfactant
B	2.0	Crothox liquid	PEG-150 Pentaerythrityl Tetrastearate (and) Aqua (and) PEG-6 Caprylic/Capric Glycerides	Croda	Thickener
B	5.0	Zemea®	Propanediol	DuPont Tate & Lyle	Humectant
C	2.5	Salt	Sodium Chloride	Morton	Salt

Procedure:

- 1) Premix B then slowly add to A
- 2) Add C until desired viscosity

Product formulations are included as illustrative examples. Siltech Corporation makes no representation or warranty of any kind with regard to any such formulations, including, without limitation, concerning the efficacy or safety of any product manufactured using such formulations.

Formulated in partnership with:

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