

Vitamin Rich Shower Gel with Softspheres

Formula KCL-004

Kobo Products - formulations

Part	Percent	Ingredients	INCI Name	Supplier
1	40.80	Deionized Water	Water	
	24.00	Standapol ES-2	Sodium Laureth Sulfate	Cognis Corp.
	10.00	Standapol A	Ammonium Lauryl Sulfate	Cognis Corp.
	10.00	Carbopol Aqua SF-1 Polymer	Acrylates Copolymer	Lubrizol, Inc.
	2.30	Triethanolamine	Triethanolamine	BASF
2	7.00	Deionized Water	Water	
	3.00	Velvetex BK-35	Cocamidapropyl Betaine	Cognis Corp.
3	1.00	Deionized Water	Water	
	0.20	Germall® 115	Imidazolidinyl Urea	ISP
	0.10	Germall® Plus	Diazolidinyl Urea (and) Iodopropynyl Butylcarbamate	ISP
	0.10	Disodium EDTA	Disodium EDTA	Dow Chemical
4	0.50	Sp-VEaAVUM41a	Agar (And) Polyquaternium-11 (And) Tocopheryl Acetate (And) Aloe Barbadensis Extract (And) Ultramarines	Kobo Products
	0.50	Sp-VEaAVGrP41a	Agar (And) Polyquaternium-11 (And) Tocopheryl Acetate (And) Aloe Barbadensis Extract (And) Mica (And) Chromium Hydroxide Green (And) Chromium Oxide Greens (And) Titanium Dioxide	Kobo Products
	0.50	Sp-BkFEB41b	Mica (And) Agar (And) Polyquaternium-11 (And) Titanium Dioxide (And) Iron Oxides (C.I. 77499) (And) Imidazolidinyl Urea (And) Propylene Glycol (And) Water	Kobo Products

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Manufacturing Procedure

1. Disperse Carbopol Aqua SF-1 Polymer to water. Add Standapol ES-2 and Standpol A in order with gentle mixing.
2. Neutralize to pH 8 with TEA.
3. Premix Part 2 and add to Part 1 with gentle mixing.
4. Premix and dissolve Part 3, then add Part 3 to Parts 1 and 2 with gentle mixing.
5. Add Part 4 to the main batch with gentle mixing.

Description

A clear shower gel with unique visual effect from Kobo's Softspheres. Kobo's Softspheres are colorful spheres that contain vitamins that are isolated from the base and remain active. This shower gel has excellent foaming qualities and vitamins for conditioning.

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Formulations

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The Powder & Dispersion Specialist

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