

Hair & Body Wash



Formulation Reference: FM00127/A

A minimalistic hair and body wash which effectively cleanses and conditions both skin and hair due to Texique CS-32, a natural based conditioner.

Phase	INCI Ingredients	Function	% w/w	Trade Name
А	Aqua	Solvent	Up to 100 %	Deionised Water
	Disodium EDTA	Chelating agent	0.05	Dissolvine NA2 ¹
	Sodium Benzoate	Preservative	0.30	Sodium Benzoate Granular ²
В	Glycerin	Humectant / Moisturising	3.00	Pricerine 9091 ³
	Citric acid	pH adjuster	0.20	Citric Acid Monohydrate ⁴
С	Aqua (and) Sodium Laureth Sulphate (and) Sodium Hydroxide	Surfactant	40.00	Texapon N70 & Deionised Water & Sodium Hydroxide Solution ⁵
	Benzyl Alcohol	Preservative	0.60	Iscaguard BA ¹
	Cocoamidopropyl Betaine (and) Aqua (and) Sodium chloride	Surfactant	10.00	Euroquat PK 47 ¹
	Aqua (and) Starch Hydroxypropyltrimonium Chloride (and) Phenoxyethanol (and) Sodium Benzoate	Natural based conditioner	1.50	Texique CS-32 ⁶
Е	PEG-4 Rapeseedamide	Solubiliser	1.00	Amidet N ⁴
	Parfum	Fragrance	0.50	Oud Fragrance ⁷
F	CI 60730	Colour	QS	D&C Violet No.2 ⁸
G	Sodium Chloride	Viscosity adjuster	QS	

Suppliers: ¹ Brenntag | ² OQEMA | ³ Croda | ⁴ Univar | ⁵ BASF | ⁶ Scott Bader | ⁷ The Soap Kitchen | ⁸ Fiorio Colori SRL |





Preparation procedure

- 1. Weigh out Phase A and mix until completely dissolved.
- 2. Add Phase B and mix until dissolved.
- 3. Add Phase C individually with mixing. Mix until uniform.
- 4. Pre-mix Phase E materials together and then add to main batch and mix until uniform and clear.
- 5. Add Phase F and mix until uniform.
- 6. Adjust viscosity if required with Sodium chloride (Phase G).

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