

Simple Body Butter

Formulation reference: FM00210/A

Phase	Trade Name	INCI Ingredients	Function	% w/w	Supplier
A	Deionised Water	Aqua	Solvent	Up to 100%	
	Carbopol Ultrez 10	Carbomer	Thickener	0.25	Lubrizol
B	Naissance Vegetable Glycerine No 806	Glycerin	Humectant	5.00	Naissance
	Sodium Benzoate Granular	Sodium Benzoate	Preservative	0.30	OQEMA
C	Citric Acid Monohydrate	Citric Acid	pH Adjuster	0.05	
	Texiterra Grapeseed Oil	Vitis Vinifera (Grape) Seed Oil	Emollient / Skin Softening	5.00	Scott Bader
D	Texiterra Cocoa Butter Crystals	Theobroma Cacao (Cocoa) Seed Butter	Butter / Skin Softening	10.00	Scott Bader
E	Cetiol SB 45	Butyrospermum Parkii (Shea) Butter	Butter / Skin Softening / Moisturising	10.00	BASF
	Texique HE20	AMPS/HEMA Crosspolymer, C13-15 Alkane, Coco-Glucoside	Emulsifier / Thickener / Stabiliser / Rheology Modifier	5.00	Scott Bader

Protect and moisturise your skin with this simple but effective Body Butter. Containing cold pressed nourishing **Texiterra Grapeseed Oil** and **Texiterra Cocoa Butter Crystals** to provide long lasting hydration, smoothness, and softness to skin. The thick bouncy texture is achieved by combining sole emulsifier **Texique HE20** with carbomer giving a thick luxurious cream, but which is easily spread.

95% Naturally derived*



Phase	Trade Name	INCI Ingredients	Function	% w/w	Supplier
G	Sodium Hydroxide Solution 30%	Sodium Hydroxide	pH Adjuster	0.30	
H	Phenoxyethanol RCH	Phenoxyethanol	Preservative	0.60	Ashland
		Parfum	Fragrance	QS	

Method

1. Weigh out deionised water and disperse phase A slowly whilst homogenising until no bits present.
2. Add phase B materials individually with mixing. Mix until completely dissolved.
3. Add phase C materials and mix until dissolved. Then heat to circa 50°C.
4. Add phase D in small quantities with mixing until completely dispersed and no bits present. Maintain temperature at circa 50°C.
5. Add phase E and mix until completely dispersed.
6. Add phase F and mix to disperse. Homogenise until smooth and uniform emulsion.
7. Add phase G whilst homogenising to neutralise.
8. At below 40°C add phase H and mix until uniform.

*95% Naturally derived ingredients including formulation water (ISO 16128)

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