

Cream for Acne-Prone Skin

Formulation reference: FM00252/A

Phase	Trade Name	INCI Ingredients	Function	% w/w	Supplier
A	Deionised Water	Aqua	Solvent	Up to 100%	
	Dissolvine NA2	Disodium EDTA	Chelating Agent	0.05	Nouryon
	Sodium Benzoate Granular	Sodium Benzoate	Preservative	0.40	OQEMA
B	Naissance Vegetable Glycerine No 806	Glycerin	Humectant	2.00	Naissance
	Activanol- BG (UK) Natural	Butylene Glycol	Humectant	1.50	Activon CO
	Texique HE50	Acrylates/ Acrylamide Copolymer (and) C13-15 Alkane (and) Trideceth-7	Thickener/ Emulsifier	5.00	Scott Bader
C	Texique Lux5	C13-15 Alkane (and) Caprylic/ Capric Triglyceride	Natural Emollient	2.50	Scott Bader
	Texterra Kalahari Melon Seed Oil	Citrullus Lanatus (Watermelon Seed) Oil	Emollient/ Moisturising	2.50	Scott Bader
	Grapeseed Oil EP9, Refined (K0214)	Vitis Vinifera (Grape) Seed Oil	Emollient/ Moisturising	2.50	O&3
	Eumulgin CO 40	PEG-40 Hydrogenated Castor Oil	Solubiliser	0.50	BASF

Maintain a clear, balanced complexion with this lightweight, gentle cream formulated for acne-prone skin. Featuring active ingredients such as Salicylic acid and Allantoin for soothing comfort. With **Texique HE50** as the sole emulsifier and thickener, this cold-process formulation also contains a light natural emollient **Texique Lux5**, in combination with **Texterra Kalahari Melon Seed Oil** for essential skin nourishment.



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D	Deionised Water	Aqua	Solvent	5.00	
	Allantoin	Allantoin	Active Ingredient	0.50	DSM
E	Deionised Water	Aqua	Solvent	5.00	
	Lancos SC PAN	Panthenol	Active Ingredient	0.50	OQEMA
F	Phenoxyethanol	Phenoxyethanol	Preservative	0.60	Mystic Moments
	Curcylc 40	Cocamidopropyl Dimethylamine (and) Salicylic Acid	Active Ingredient	1.00	Vantage Personal Care
		Parfum	Fragrance	QS	

Method

1. Weigh out deionised water into the main vessel and add phase A materials individually, with mixing between additions until completely dissolved.
2. Add phase B and homogenise until smooth and uniform.
3. Add phase C to the main batch one at a time with mixing between additions and homogenise until uniform.
4. In a separate vessel pre-mix phase D and add to the main batch. Mix until smooth and uniform.
5. In a separate vessel pre-mix phase E and add to the main batch. Mix until smooth and uniform.
6. Add phase F to the main batch individually with mixing between additions. Mix until smooth and uniform.
7. Adjust to pH 5.0 – 6.0 using Citric acid if required.

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