

## Cream for Acne-Prone Skin



Formulation reference: FM00252/A

Phase	Trade Name	INCI Ingredients	Function	% w/w	Supplier
Α	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
В	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
С	Texique Lux5	C13-15 Alkane (and) Caprylic/ Capric Triglyceride	Natural Emollient	2.50	Scott Bader
	Texiterra Grapeseed Oil	Vitis Vinifera Seed Oil	Emollient/ Moisturising	2.50	Scott Bader
	Texiterra Kalahari Melon Seed Oil	Citrullus Lanatus (Watermelon Seed) Oil	Emollient/ Moisturising	2.50	Scott Bader
	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 Texiterra Grapeseed Oil and Texiterra Kalahari Melon Seed Oil, which help provide 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
	Curcylic 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.
- 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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