

Diaper/ Nappy Rash Baby Balm

Formulation reference: FM00427/A

A rich, protective baby barrier cream designed to soothe and shield delicate skin. **Texique OleoThix** acts as the main oil thickener, creating a smooth, structured texture that enhances spreadability and film formation, while effectively dispersing zinc oxide to support moisture retention and protect against irritation.

Phase	Trade Name	INCI Ingredients	Function	% w/w	Supplier
A	Myritol 318	Caprylic/Capric Triglyceride	Emollient	49.50	BASF
	Naissance Grapeseed Oil No 210	Vitis Vinifera (Grape) Seed Oil	Oil	11.00	Naissance
	Naissance Sweet Almond Oil No 215	Prunus Amygdalus Dulcis (Sweet Almond) Oil	Oil	11.00	Naissance
B	Texique OleoThix	Sorbitol/Sebacic Acid Copolymer Behenate	Natural Oil Thickener/ Rheology Modifier	3.00	Scott Bader
C	QVIT-E	Tocopheryl Acetate	Antioxidant	0.50	OQEMA
	Zinc Oxide	Zinc Oxide	Pigment/ Active	25.00	Mystic Moments

Method

1. Combine phase A and heat to 75-85°C.
2. At temperature, add phase B and mix until fully melted.
3. Maintain at 70°C, then add phase C individually and mix until uniform.
4. Allow to cool without stirring until solid balm forms.



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