

MELTED BUTTER

BUTTER-IN-GEL

043.H2



FACE

GP2026COSMETORIUM



OVERVIEW

This refreshing butter-in-gel combines the lightness of a gel with the comforting softness of shea-derived emollients. Solagum™ X+ creates a smooth, cushiony texture, while PeoGlow helps enhance the skin's natural radiance. Sharohyal® Matrix delivers multi-level hydration for improved skin comfort and suppleness. The sensorial phase, powered by Lipex® SheaSoft TR™ and Lipex® SheaLiquid TR™, provides nourishment and a velvety, non-greasy after-feel.

Phase	Trade Name	Supplier	European I.N.C.I. Name	Function	%
A	Demineralized water	/	Aqua	/	Qs.
B	Glycerin		Glycerin	Humectant	3,00
	Solagum™ X+	SEPPIC	Xanthan Gum, Crosspolymer-2	Thickener	0,50
C	PeoGlow	ICHIMARU PHARCOS	Butylene Glycol, Aqua, Paeonia Albiflora Root Extract	Active	1,00
	Sharohyal® Matrix	SHARON	Aqua, Sodium Hyaluronate Crosspolymer, Propanediol, Glycerin, Hydrolyzed Glycosaminoglycans, Sodium Hyaluronate, Hydrolyzed Hyaluronic Acid, Hyaluronic Acid		0,50
	Sharomix™ EG 14		Phenoxyethanol, Ethylhexylglycerin	Preservative	1,00
E	Lipex® SheaSoft TR™	AAK	Butyrospermum Parkii Butter	Emollient	0,90
	Lipex® SheaLiquid TR™				0,10
	Colorant Blue 1 Lake (5% solution in Lipex® SheaSolve™)	/	Shea Butter Ethyl Esters, Polycitronellol, CI 42090 (Blue 1 Lake), Sorbitan Oleate	Color	Qs.
	Colorant Red 7 Lake (5% solution in Lipex® SheaSolve™)		Shea Butter Ethyl Esters, Polycitronellol, CI 15850 (Red 7 Lake), Sorbitan Oleate		Qs.
	Colorant Yellow 5 Lake (5% solution in Lipex® SheaSolve™)		Shea Butter Ethyl Esters, Polycitronellol, CI 19140 (Yellow 5 Lake), Sorbitan Oleate		Qs.

PROCESS



PHASE A : Place under stirring.

PHASE B : Premix and add to phase A. Stir until homogeneous.

PHASE C : Add one by one to phase AB, stirring between each addition.

PHASE D : Add to phase ABC and stir until homogeneous.

PHASE E : Heat to 80°C and stir until homogeneous. Add the amount of colorants needed to achieve the desired color. Cool down to 50°C.

Add phase E to phase ABCD and stir quickly with a spatula.

Adjust the pH to 5.0-6.0.

PROPERTIES



APPEARANCE : Transparent gel with yellow and brown petals.

VISCOSITY : 4620 cPs (Brookfield RVDV-I+, 5 rpm, 1 min, spindle 3).

pH : 5.0-6.0.