

Guide Formulation

Body butter with SIPERNAT® 11 PC

A rich body butter leaving nothing but a silky skin feel

PHASE	INGREDIENTS	INCI NAME	% W/W	FUNCTION
1		Butyrospermum parkii (shea) butter	77.5	Emollient
		Sweet almond oil prunus dulcis (almond) oil	13.0	Emollient
	TEGOSOFT® OP	Ethylhexyl palmitate	2.0	Emollient
		Beeswax (cera alba)	4.0	Rheology modifier
2	SIPERNAT® 11 PC	Hydrated silica	3.0	Sensory
3		Butylated hydroxytoluene	0.5	Antioxidant
		PEG-8, tocopherol, ascorbyl palmitate, ascorbic acid (and) citric acid	0.5	Antioxidant
Total			100.0	

PROCESSING

- Mix all ingredients of phase 1 and heat up to 70 °C
- Add SIPERNAT® 11 PC and disperse well
- Add phase 3 and disperse
- Pour the mixture into a container and allow it to cool down at room temperature

Note: All formulations have been subjected to stability tests and have been shown to perform well. However, formulators should always perform their own stability tests when adapting formulations and / or using raw materials from other sources.

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