



Formulation

Name	NATURAL BODY BUTTER	
No.	1296	
Description	This rich and nourishing body butter uses a combination of natural oils and emollients to moisture rough, dry skin. This butter instantly starts to melt on your skin and absorbs quickly for a moisturized, non-greasy feel.	
Formulation	<u>INGREDIENTS:</u>	<u>% by Weight</u>
	Shea Butter	q.s. to 100.0
	WECOBEE® M	20.0
	STEPAN-MILD® GCC	32.0
	HallStar® IPM-NF (The HallStar Company) Isopropyl myristate	12.0
	Jojoba Oil	4.0
	Fragrance #4200 (Chemia™ Corporation)	0.25
	Tenox BHT (Eastman Chemical Company) Butylated Hydroxytoluene	0.05
	Total	100.0
Procedure	In a mixing vessel capable of heating, charge ingredients. Mix well until all ingredients are completely melted and homogenous. Remove vessel from heat and let cool. Vessel can be placed in a refrigerator to speed up the process. Once butter has set, mix butter well in a whip-like motion to achieve a soft product. Transfer to a closed jar once complete. Let butter cool completely and set overnight.	
Physical Properties	Appearance at 25°C	Thick, soft paste
Storage/Stability	4 weeks at 5°C	Stable
	4 weeks at 25°C	Stable
	Freeze/Thaw, 3 cycles	Pass
Instructions for Use	Using a small spoon, scoop out a small portion of the butter. Rub gently into hands until completely melted and smooth across applied skin.	
External Comment	Marketing Notes: Natural is defined as 100% bio-based, which is defined as sourced from plant, animal or marine sourced materials. BCI = 100. Total Biorenewable Carbon Index (BCI) was calculated only for the Stepan surfactants used in this formulation. Other ingredients were not evaluated. For further information on Stepan's BCI, visit www.stepan.com .	
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For Additional Assistance	For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or 011-334-76-505-100 (Europe). For ordering assistance, call our Account Service Department at 1-800-457-7673.	
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