



# Formulation

Name	<b>NATURAL BODY BUTTER</b>	
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
	<b>Total</b>	<b>100.0</b>
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 <a href="http://www.stepan.com">www.stepan.com</a> .	
Registered Trademarks of Stepan Company	WECOBEE® STEPAN-MILD®	
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.	
	The information contained herein is based on the manufacturer's own study and the works of others and is subject to change without prior notice. The information is not intended to be all-inclusive, including as to the manner and conditions of use, handling, storage or disposal or other factors that may involve additional legal, environmental, safety or performance considerations. Nothing contained herein grants or extends a license, express or implied, in connection with any patents issued or pending of the manufacturer or others, or shall be construed as a recommendation to infringe any patents. <b>STEPAN COMPANY MAKES NO</b>	

**PRODUCT WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR USE, EXPRESS OR IMPLIED, AND NO OTHER WARRANTY OR GUARANTY, EXPRESS OR IMPLIED, IS MADE, INCLUDING AS TO INFORMATION REGARDING PERFORMANCE, SAFETY, SUITABILITY, STABILITY, ACCURACY, COMPLETENESS, OR ADEQUACY.** Stepan Company (and its employees, subsidiaries and affiliates) shall not be liable (regardless of fault) to the vendee, its employees, or any other party for any direct, indirect, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy, furnishing, use, or reliance upon information provided herein. The vendee assumes and releases Stepan Company (and its employees, subsidiaries and affiliates) from all liability, whether in tort, contract or otherwise to the fullest extent possible under the relevant law.



Stepan Company  
Northfield, Illinois 60093  
Telephone (847) 446-7500

Revision Date: 09/27/2018    Publication Date: 05/04/2018    © 2018, Stepan Company. All rights reserved.