

# SATIN HUG BODY CREAM

with BotaniButter™, Floramac® 10, L22®, Florasun® 90, Floramac® Macadamia Oil Refined, and Floraesters K-100® Jojoba



Who doesn't love a hug? Indulge your body in the rich texture of Satin Hug Body Cream with **BotaniButter™** for a smooth, satiny application and elegantly soft skin feel. Your body will thank you!



Phase	Trade Name	INCI	Supplier	%WT
A	Deionized Water	Aqua	---	q.s.
	Versene® Na2 Crystals Chelating Agent	Disodium EDTA	Dow	0.03
	<b>Satiaxane™ VPC 911</b>	<b>Xanthan Gum</b>	<b>Cargill</b>	<b>0.20</b>
	Zemea® Propanediol	Propanediol	DuPont Tate & Lyle BioProducts	1.00
B	<b>BotaniButter™</b>	<b>Behenyl/Oleyl Behenate/Oleate Esters</b>	<b>Cargill</b>	<b>8.00</b>
	<b>Floramac® 10</b>	<b>Ethyl Macadamiate</b>	<b>Cargill</b>	<b>2.00</b>
	<b>Floramac® Macadamia Oil Refined</b>	<b>Macadamia Integrifolia Seed Oil</b>	<b>Cargill</b>	<b>1.00</b>
	<b>Florasun® 90</b>	<b>Helianthus Annuus (Sunflower) Seed Oil</b>	<b>Cargill</b>	<b>1.00</b>
	<b>L22®</b>	<b>Jojoba Oil/Macadamia Seed Oil Esters (and) Squalene (and) Phytosteryl Macadamiate (and) Phytosterols (and) Tocopherol</b>	<b>Cargill</b>	<b>1.00</b>
	Vegarol® 1898	Stearyl Alcohol	Essential Ingredients	4.00
	Lanette® 16	Cetyl Alcohol	BASF	0.50
	Vercarem® P3S	Polyglyceryl-3 Stearate	Jover Scientech	3.00
	Admul® SSL 1078 K	Sodium Stearoyl Lactylate	Kerry	0.45
	Cutina® GMS-SE	Glyceryl Stearate SE	BASF	0.85
Lanette® O	Cetearyl Alcohol	BASF	0.85	
C	Actique® Ceramide	Ceramide NG	Jarchem industries	0.10
	<b>D-Alpha Tocopheryl Acetate</b>	<b>Tocopheryl Acetate</b>	<b>Cargill</b>	<b>0.10</b>
	Vitamin A Palmitate	Retinyl Palmitate	DSM	0.01
	<b>Glycerin</b>	<b>Glycerin</b>	<b>Cargill</b>	<b>3.00</b>
	<b>Floraesters K-100® Jojoba</b>	<b>Hydrolyzed Jojoba Esters (and) Jojoba Esters (and) Water (Aqua)</b>	<b>Cargill</b>	<b>1.00</b>
	Deionized water	Aqua	---	5.00
D	Citric Acid (30% solution)	Citric Acid (and) Water (Aqua)	Cargill	q.s.
	Euxyl® PE 9010	Phenoxyethanol (and) Ethylhexylglycerin	Schülke & Mayr	1.00

## CHARACTERISTICS

- **pH:** 5.0-6.0
- **Viscosity:** 101 - 170 kcP (Brookfield RVDV-E, RT, T-C, 2.0 rpm)

## PROCESS

1. Mix all the ingredients of Phase A in main vessel with moderate propeller agitation at room temperature. Heat to 75-80°C.
2. In a separate vessel, mix the ingredients of Phase B. Heat to 75-80°C. Mix with propeller agitation until uniform.
3. Add Phase B to Phase A with homomixing at 75-80°C.
4. When the mixture becomes uniform, cool with moderate propeller agitation.
5. Add Phase C to Phase AB at 50-55°C with moderate propeller agitation.
6. Add Phase D to the mixture at 50-55°C with moderate propeller agitation.
7. Cool to 45-50°C with moderate-slow propeller agitation.



**PATENTS AND REGULATIONS** The information presented herein is intended to illustrate the possible technical applications of our products. However, since the use of this information and our products is beyond our control, any recommendations or suggestions are made without guarantee of warranty in each country and particularly in the absence of patent rights. In addition, we recommend that the user ensures that this product is in compliance with the local regulations in force, particularly in the country where the finished product is to be consumed. It is the responsibility of the user to comply with the patents and the regulations in force. 06/2021

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