## ME-TIME BODY BUTTER

with BotaniButter<sup>™</sup>, Floramac<sup>®</sup> 10, Floraesters<sup>®</sup> 60 and Actigum<sup>™</sup> CS 11 QD



Call us ambitious, but we believe me-time Body Butter will make you feel like a million bucks. This formula contains the sensory of **BotaniButter™** itself leaving a rich and nourishing sensory feel in an oil in water emulsion system. With **Floramac® 10** for smooth slip, and **Floraesters® 60** for indulgent substantive sensory, your body will feel crazy rich!

Trade Name	INCI	Supplier	%WT
Deionized water	Aqua		50.65
Dissolvine® GL-47-S	Tetrasodium Glutamate Diacetate	Nouryon	0.10
Actigum™ CS 11 QD	Sclerotium Gum	Cargill	0.40
Glycerin, USP	Glycerin	Cargill	3.00
Zemea <sup>®</sup> Propanediol	Propanediol	Dupont	2.00
		Tate & Lyle	
BotaniButter™	Behenyl/Oleyl Behenate/Oleate Esters	Cargill	25.00
Floramac <sup>®</sup> 10	Ethyl Macadamiate	Cargill	8.00
Floraesters® 60   B D-Alpha-Tocopheryl Acetate   Vegarol® 1898   Olivem® 1000	Jojoba Esters	Cargill	2.00
	Tocopherol Acetate	Cargill	0.10
	Stearyl Alcohol	Essential	0.25
		Ingredients	
	Cetearyl Olivate (and) Sorbitan Olivate	Hallstar	7.50
Euxyl® PE 9010	Phenoxyethanol (and) Ethylhexylglycerin	Schülke Inc.	1.00
	Deionized water Dissolvine® GL-47-S Actigum™ CS 11 QD Glycerin, USP Zemea® Propanediol BotaniButter™ Floramac® 10 Floraesters® 60 D-Alpha-Tocopheryl Acetate Vegarol® 1898 Olivem® 1000	Deionized waterAquaDissolvine® GL-47-STetrasodium Glutamate DiacetateActigum™ CS 11 QDSclerotium GumGlycerin, USPGlycerinZemea® PropanediolPropanediolBotaniButter™Behenyl/Oleyl Behenate/Oleate EstersFloramac® 10Ethyl MacadamiateFloraesters® 60Jojoba EstersD-Alpha-Tocopheryl AcetateTocopherol AcetateVegarol® 1898Stearyl AlcoholOliverm® 1000Cetearyl Olivate (and) Sorbitan Olivate	Deionized waterAquaDissolvine® GL-47-STetrasodium Glutamate DiacetateNouryonActigum™ CS 11 QDSclerotium GumCargillGlycerin, USPGlycerinCargillZemea® PropanediolPropanediolDupont Tate & LyleBotaniButter™Behenyl/Oleyl Behenate/Oleate EstersCargillFloramac® 10Ethyl MacadamiateCargillFloraesters® 60Jojoba EstersCargillD-Alpha-Tocopheryl AcetateTocopherol AcetateCargillVegarol® 1898Stearyl AlcoholStearyl AlcoholEssential IngredientsOlivem® 1000Cetearyl Olivate (and) Sorbitan OlivateHallstar

## CHARACTERISTICS

- **pH:** 6.0 7.0
- Viscosity: 468k 856k cP, Brookfield Digital Viscometer Model RVDV-E at RT, T-D, Spindle S94, 2.0rpm
- Appearance: white heavy cream/butter
- Stability: passed 2 weeks at 50°C, 2 months stability at RT & 4 and 45°C, 3 cycles in F/T and H/C

## PROCESS

- 1. Add ingredients of Phase A in main vessel with slow homogenization agitation at room temperature.
- 2. Begin heating to 70-75°C.
- 3. Slowly speed up the homogenization to activate Actigum CS11 once temperature reaches 70-75°C.
- 4. Mix the ingredients of Phase B in a separate vessel at 70-75°C.
- 5. Add Phase B to Phase A with homogenization at 9,500 10,000 rpm at 70-75°C.
- 6. When it becomes uniform, shift the batch to propeller mixing with medium rapid agitation. Begin cooling to 50-55°C.
- 7. Slow propeller speed to slow medium agitation at 60°C.
- 8. Add Phase C at 50-55°C.
- 9. Stop mixing at 45-50°C.

**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. Formula L065. Revision date: 11/2023 www.cargillbeauty.com



Cargill Beauty

Unleashing Nature

Sustainably