

Skin Moisturizing Butter

Cream: Contains anti-irritating and skin-repairing actives , Moisturizing and nourishing feel

Formulation 01195

ATTRIBUTES

- Contains natural oils
- Contains anti-irritating and skin-repairing actives
- Moisturizing and nourishing feel

DOW CORNING® PRODUCTS

- DOW CORNING® 2501 COSMETIC WAX
- DOW CORNING® 2503 COSMETIC WAX
- DOW CORNING® 9509 SILICONE ELASTOMER SUSPENSION
- DOW CORNING® FZ-3196
- DOW CORNING® RM 2051 THICKENING AGENT

Ingredient	Wt. %	Trade Name/Supplier
Phase A		
1. Cetearyl Alcohol	6	Lanette O / Cognis Corporation, Care Chemicals
2. Stearyl Dimethicone	3	DOW CORNING® 2503 COSMETIC WAX
3. Caprylyl Methicone	4	DOW CORNING® FZ-3196
4. Butyrospermum Parkii (Shea Butter)	5	
5. Mangifera Indica (Mango) Seed Butter	5	
6. Theobroma Cacao (Cocoa) Seed Butter	5	
Phase B		
7. Water	60.7	
8. Bis-PEG-18 Methyl Ether Dimethyl Silane	0.5	DOW CORNING® 2501 COSMETIC WAX
Phase C		
9. Sodium Polyacrylate (and) Dimethicone (and) Cyclopentasiloxane (and) Trideceth-6 (and) PEG/PPG-18/18 Dimethicone	4	DOW CORNING® RM 2051 THICKENING AGENT
Phase D		
10. Preservative (choice)	0.5	
Phase E		
11. Fragrance	0.3	
Phase F		
12. Porphyridium cruentum extract	2	Porphyraline / Soliance
13. Dimethicone / Vinyl Dimethicone Crosspolymer (and) C12-14 Pareth-12	2	DOW CORNING® 9509 SILICONE ELASTOMER SUSPENSION
14. Glycerin (and) Aqua (and) Pentylene Glycol (and) Nonfat Dry Milk (and) PEG-40 Hydrogenated Castor Oil (and) Trideceth-9	2	Extrapone Milk / Symrise

Procedure

1. Heat phase A ingredients to 60°C while gently mixing.
2. Heat phase B ingredients to 60°C while gently mixing.
3. Add phase A to phase B with high shear mixing.
4. Add phase C with turbulent mixing.
5. Cool to approximately 40°C with stirring.
6. Add fragrance and mix well.
7. Add preservative.
8. Add phase F and continue mixing until homogeneous.

Variations

Alternative Dow Corning® Products have not been tested as of this printing.

Stability

Stable for at least 1 month at room temperature. Stable for at least 1 month at 40 °C.

External Reference Material

No external references identified as of this printing.

Dow Corning® Application Patents

Dow Corning hopes that this suggested formulation will be of interest to you, but you should be cautioned that this is only a representative formulation and is not a commercialized product. Dow Corning believes that the information and data on which this formulation is based are reliable, but it has not been subjected to extensive testing for performance, efficacy or safety. In addition, Dow Corning has not undertaken a comprehensive patent search on the formulation. BEFORE COMMERCIALIZATION, YOU SHOULD THOROUGHLY TEST THE FORMULATION OR ANY VARIATION OF IT TO DETERMINE ITS PERFORMANCE, EFFICACY AND SAFETY. IT IS YOUR RESPONSIBILITY TO OBTAIN ANY NECESSARY GOVERNMENT CLEARANCE, LICENSE OR REGISTRATION. Suggestions of uses should not be taken as inducements to infringe any particular patent.

SAFE HANDLING INFORMATION

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED. BEFORE HANDLING, READ PRODUCT AND MATERIAL SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE MATERIAL SAFETY DATA SHEET IS AVAILABLE FROM YOUR DOW CORNING REPRESENTATIVE, OR DISTRIBUTOR, OR BY WRITING TO DOW CORNING CUSTOMER SERVICE, OR BY CALLING (989) 496-6000.

Dow Corning is a registered trademark of Dow Corning Corporation.

Copyright 2007 Dow Corning Corporation. All rights reserved.