

Formulation Information  
Other Skin Care



## Mango Citrus Bliss Body Butter

### Body cream: Natural Butter with Silicone Feel

Formulation 01313

#### ATTRIBUTES

- Oil-in-Water Emulsion
- Natural Butter with Silicone Feel

#### DOW CORNING® PRODUCTS

- DOW CORNING 200® FLUID, 1.5 CST.
- DOW CORNING® 1503 FLUID
- DOW CORNING® 2503 COSMETIC WAX
- DOW CORNING® EL-8051 IN SILICONE ORGANIC ELASTOMER BLEND
- DOW CORNING® FZ-3196
- DOW CORNING® SW-8005 C30 RESIN WAX

Ingredient	Wt. %	Trade Name/Supplier
<b>Phase A</b>		
1. Isodecyl Neopentanoate (and) Dimethicone/Bis-Isobutyl PPG-20 Crosspolymer	17	DOW CORNING® EL-8051 IN SILICONE ORGANIC ELASTOMER BLEND
2. C30-45 Alkyldimethylsilyl Polypropylsilsesquioxane	3.9	DOW CORNING® SW-8005 C30 RESIN WAX
3. Prunus Amygdalus Dulcis (Almond) Oil / Citrus Medica Limonum (Lemon) Peel Oil, Citrus Medica Limonum (Lemon) Peel Wax / Hydrogenated Vegetable Oil	1	Lemon Butter / Biochemica
4. Prunus Amygdalus Dulcis (Almond) Oil / Citrus Aurantifolia (Lime) Peel Oil / Hydrogenated Vegetable Oil	1	Lime Butter / Biochemica
5. Prunus Amygdalus Dulcis (Sweet Almond) Oil (and) Citrus Aurantium Dulcis (Orange) Peel Oil, Citrus Aurantium	1	Orange Butter / Biochemica
6. Mangifera Indica (Mango) Seed Butter	6.5	
7. Theobroma Cacao (Cocoa) Seed Butter	3	
8. Behentrimonium Methosulfate and Cetearyl Alcohol	2	Incroquat Behenyl TMS / Croda, Inc.
9. Cetearyl Alcohol and Polysorbate 60	6	Polawax / Croda, Inc.
10. Dimethicone	2	DOW CORNING 200® FLUID, 1.5 CST.
11. Caprylyl Methicone	2	DOW CORNING® FZ-3196
12. Stearyl Dimethicone	1.5	DOW CORNING® 2503 COSMETIC WAX
13. Dimethicone (and) Dimethiconol	2.5	DOW CORNING® 1503 FLUID
<b>Phase B</b>		
14. Deionized Water	49.65	
<b>Phase C</b>		
15. Phenoxyethanol (and) Methylparaben (and) Isopropylparaben (and) Isobutylparaben (and) Butylparaben	0.75	Liquapar Optima / International Speciality Products

**Phase D**

16. Fragrance

0.2 Mango Citrus Coconut /  
Givaudan**Procedure**

1. Add Phase A ingredients to a mixing vessel and heat to 85°C using a water bath while mixing at 400RPM with a marine propeller type blade.
2. Heat Phase B to 85°C.
3. Increase mixing speed of Phase A to 600RPM.
4. Add phase B to phase A mixing until homogeneous.
5. Remove from heat. Cool with mixing to 50°C.
6. Add Phases C and D.
7. Continue mixing and cool to 35°C.
8. Pour into an appropriate container.

**Variations**

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

**Stability**

Stable for at least 2 months at room temperature and 45°C. Passes 5 freeze/thaw cycles.

**External Reference Material**

No external references identified as of this printing.

**Dow Corning® Application Patents**

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