## MORINGA MOISTURIZING BODY STICK

with Floralipids® Moringa Oil Refined, Florasun® 90, Floralipids Moringa Butter, and Floraesters® 30



This formula taps into the trend of moisturizing sticks which can be used on various areas of the body. Floralipids Moringa Butter, a product of interesterification between moringa wax and moringa oil, helps fortify stick strength and lends occlusivity to improve skin hydration. Compared to other popular butters, Floralipids Moringa Butter has a better skin feel and contains no trans-isomers. Floralipids Moringa Oil Refined is shown to be one of the most oxidatively stable botanical oils available.

Formula Number: D009, Revision Date: January 2023

Phase	Trade Name	INCI	Supplier	%WT
А	Floralipids Moringa Oil	Moringa Oleifera Seed Oil	Cargill Beauty	20.00
	Refined			
	Florasun 90	Helianthus Annuus (Sunflower) Seed Oil	Cargill Beauty	q.s.
	Floralipids Moringa Butter	Moringa Oil/Hydrogenated Moringa Oil Esters	Cargill Beauty	20.00
	Floraesters 30	Jojoba Esters	Cargill Beauty	15.00
	Carnauba Wax SP 63	Copernicia Cerifera (Carnauba) Wax	Strahl & Pitsch	4.00
	Ozokerite Wax Pastilles White	Ozokerite	Strahl & Pitsch	5.00
	SP 1026P			
	Beeswax Yellow Refined SP 6	Beeswax	Strahl & Pitsch	3.00
	Microcrystalline Wax SP 18	Microcrystalline Wax	Strahl & Pitsch	3.00
В	Preservative			q.s.
	DL-Alpha-Tocopherol	Tocopherol	BASF Corporation	0.10
С	Ronasphere® LDP	Silica (and) Titanium Dioxide (and) Iron Oxides	EMD Chemicals Inc.	5.00
	Fragrance			q.s.
	Color	Color		q.s.

## **CHARACTERISTICS**

Relative Strength: 0.9 - 1.4 kgPenetration: 195 - 400 dmm



## **PROCESS**

- 1. Combine ingredients of Phase A and heat to 85-90°C with moderate propeller agitation.
- 2. Combine all ingredients of Phase B. Heat to 75-80°C.
- 3. Combine Phases A and B. Mix until melting is complete.
- 4. Lower heat to 65°C. Add ingredients of Phase C to Phase AB. Mix until completely dispersed.
- 5. Pour into mold. Cool to room temperature.

