

All Over Body Balm

Formula # 11/16-286/258/484-5

Features

- Quickly treat dry skin, anywhere on the body
- All-in-one balm, suitable for twist-up sticks, push-up sticks, pots and molds
- 100% Natural and vegan formula

Skin Care

Anhydrous

Natural / Clean

Vegan

Formula

Cocoa Butter

Natural wax extracted from Cocoa beans. Low melt point solid, provides thickening, some structure, and nourishment to skin and hair. Emollient, thickener, glossy finish. Usage level up to 100%.

Kester Wax K-60P

Naturally derived plasticizer. Increases melt point, stability, compatibility in anhydrous systems, thickens emulsions and provides texture. Usage level 0.5-20%.

Kester Wax K-24

Naturally derived wax ester of plant origin. Low melt point semi-solid, melts on body contact, provides cooling sensation. Adds slip, reduces greasy feel, dimethicone alternative. Usage level up to 50%.

Trade Name	INCI Name	%
<i>Phase A</i>		
Cocoa Butter ¹	Theobroma Cacao (Cocoa) Butter	12.0
Sunflower Wax ¹	Helianthus Annuus (Sunflower) Seed Wax	7.5
Kester Wax K-60P ¹	Polyhydroxystearic Acid	15.0
Kester Wax K-24 ¹	Lauryl Laurate	8.0
Coconut Oil ²	Cocos Nucifera (Coconut) Oil	34.0
Jobba Oil ³	Simmondsia Chinensis (Jojoba) Seed Oil	13.5
Rice Bran Oil ⁴	Oryza Sativa (Rice Bran) Oil	9.0
Vitamin E Acetate ⁵	Tocopheryl Acetate	0.8
Natural Fragrance		0.2

Procedure

- Combine all ingredients, except for the fragrance, in a vessel.
- Melt at 80-85 °C and mix until uniform. Add the fragrance.
- Pour into containers at approximately 80 °C and cool.

Stability Information:

Three months at 45 °C, three months at room temperature, three freeze/thaw cycles.

Supplier Information:

1. Koster Keunen, Inc.; 2. Columbus Oils; 3. Vantage; 4. Brenntag; 5. BASF.

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