

Melting Magic Hydration Bar

Formula # 1/26-10098/258/484-2

Skin Care

Anhydrous

Natural/ Clean

Features

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

Formula

Kester K-45

Light, non-greasy emollient derived from jojoba. Improves softness, spreadability, and after feel in leave-on formulas. Conditions skin and hair without buildup; adds glide, silkiness, and stability.

Sunflower Wax

Natural wax extracted from sunflower seeds. Very high melting point and excellent structuring capabilities, increases stick structure and stability. Structurant. Usage level 1-15%.

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>		
Kester K-45 ¹	Jojoba Esters	5.0
Sunflower Wax ¹	Helianthus Annuus (Sunflower) Seed Wax	17.0
Kester Wax K-60P ¹	Polyhydroxystearic Acid	15.0
Kester Wax K-24 ¹	Lauryl Laurate	8.0
Extra Virgin Coconut Oil ²	Cocos Nucifera (Coconut) Oil	30.0
Jojoba Oil ²	Simmondsia Chinensis (Jojoba) Seed Oil	13.0
Rice Bran Oil ²	Oryza Sativa (Rice Bran) Oil	9.0
Soft Calcium Powder ST147010 ³	Calcium Carbonate (and) Mica (and) Lauroyl Lysine	2.0
Vitamin E Acetate ⁴	Tocopheryl Acetate	1.0

Procedure

- Combine all ingredients.
- Melt at 80-85 °C and mix until uniform.
- Pour into containers at about 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. Barentz; 3. Brenntag Specialties; 4. BASF.

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