

# The Bunny's Knees Vegan Sugar Balm

Formula # 13/19-10000/154-5

## Features

- Anhydrous salt / sugar scrub
- Jelly texture, keeps particles suspended
- Flexible system allows for creativity

Skin Care

Anhydrous

Traditional Ingredients

Vegan

## Formula

### Kostol ApiFree

Natural, vegan blend designed to mimic the properties of PEG-8 Beeswax. Adds slip in anhydrous formulations. Improves stability in emulsions. Usage level 1-10%.

### Kester Wax K-82P

Unique plasticizer. High melt point soft wax improves stability, compatibility, and feel of anhydrous systems without affecting structure. Creates jellies and squeezables. Usage level 0.25-20%.

### 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>		
Kostol Apifree <sup>1</sup>	Behenyl Behenate, Polyhydroxystearic Acid, Polyglyceryl-10 Stearate, Eurphorbia Cerfera (Candillia) Wax, Sodium Stearoyl Lactate	18.0
Kester Wax K-82P <sup>1</sup>	C18-38 Alkyl Hydroxystearoyl Stearate	7.0
Kester Wax K-24 <sup>1</sup>	Lauryl Laurate	4.0
High Oleic Sunflower Oil <sup>2</sup>	Helianthus Annuus (Sunflower) Seed Oil	18.0
Castor Oil	Ricinus Communis (Castor) Seed Oil	10.0
Tiger Nut Oil <sup>3</sup>	Cyperus Esculentus Root Oil	1.0
Vitamin E Acetate <sup>4</sup>	Tocopheryl Acetate	1.5
Floviva Geranium Rose Oil <sup>5</sup>	Pelargonium Graveolens Oil	0.5
Sugar <sup>6</sup>	Sucrose	40.0

## Procedure

- Combine all ingredients except for last two.
- Melt at 80-85 °C and mix until uniform.
- Remove heat, add geranium oil and sugar.
- Mix well while continuing to cool to desired pour/fill temperature

### 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.Brenntag Specialties; 4. BASF; 5. TAOS.; 6. Earth Supplied Products.

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