Lay Me Down-Silicone Free Hair Control

Formula#: 2/25-10092/358-4

Features

Instantly delivers lightweight curl definition and eliminates frizz.

100% Natural and vegan formula.

Could also function as a moisturizing body/baby oil

Anhydrous

Clean/ Natural

Vegan

Formula

Kester Wax K-70P

Naturally derived plasticizer. Increases melt point, stability, and compatibility in anhydrous systems. Improves feel without affecting structure. Creates jellies and squeezables. 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	%
Phase A		
Kester Wax K-70P ¹	C18-38 Alkyl Hydroxystearoyl Stearate	22.0
Kester Wax K-24 ¹	Lauryl Laurate	5.0
Castor Oil	Ricinus Communis (Castor) Seed Oil	37.0
Jeechem CTG ²	Caprylic/Capric Triglyceride	23.8
Jojoba Oil ²	Simmondsia Chinensis (Jojoba) Seed Oil	12.2

Procedure

- Combine all ingredients.
- Melt at 80-85 °C and mix until uniform.
- Continue to mix while cooling to room temperature.
- Pump into containers.

Stability Information:

Three months at 50°C, three months at room temperature, three freeze/thaw cycles.

Supplier Information:

1. Koster Keunen, Inc.; 2. Vantage

Looking for additional formulas? Try our Formula Selector Tool at: kosterkeunen.com/pcformulationguide

