

On-the-go Moisturizing Cream

- Indulge in this light and luxurious texture.
- Great for all active lifestyles.
- Quick and easily-absorbed lotion for any time of the day or night.
- Elegant sensation with satin skin after feel.

Ingredient Trade Name	INCI Name	%
Phase A		
Deionized Water	Aqua	74.0
Disodium EDTA	Disodium EDTA	0.05
Carbopol 980 ²	Carbomer	0.15
Tealan 99 ³	Triethanolamine	0.3
Jeechem BUGL ⁴	Butylene Glycol	5.0
Optiphen ⁵	Phenoxyethanol, Caprylyl Glycol	1.0
Phase B		
Kostol NatureMuls ¹	Candelilla/Jojoba/Rice Bran Polyglyceryl-3 Esters, Glyceryl Stearate, Cetearyl Alcohol, Sodium Stearoyl Lactylate	4.5
Peg-8 Beeswax ¹	Peg-8 Beeswax	4.0
Kester Wax K-24 ¹	Lauryl Laurate	6.0
Belsil DM50 ⁵	Dimethicone	5.0



Product	Function	About	% Usage	Natural
Kostol NatureMuls	O/W Emulsifier	Natural, PEG-Free emulsifier. Can be used as a primary or secondary emulsifier. Used to add rich, textures, playtime and can make bouncy textures	2.5-8%	x
Peg-8 Beeswax	Secondary emulsifier	PEG-8 Beeswax creates lotions that are bright and fluid with enhanced emolliency and spreadability	1-10%	
Kester Wax K-24	Ester, Emollient	Natural ester and emollient that imparts a light, dry, silky after feel. Works to cut greasiness with natural oils, esters and organic sunscreens	1-50%	x

PROCEDURE

- Heat and mix phase A to 80-85 °C.
- Separately, combine and heat Phase B to 80-85 °C.
- Add Phase B to Phase A.
- Mix at high speed until emulsion is smooth.
- Cool batch to min 45 °C.
- Pour into containers.



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

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

Supplier information: 1. Koster Keunen, Inc.; 2. Lubrizol; 3. Rita; 4. Jeen; 5. Brenntag Specialties.



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