

Orange and Olive Soap Bar

KOSTER  KEUNEN

Skin Care

Soap

Natural / Clean

Vegan

- Mediterranean style
- Natural and Upcycled ingredients
- Wonderful skin feel

PROCEDURE

- Combine Phase A ingredients, allow to cool below 50 °C.
- Combine Phase B ingredients, and heat to 80 – 85 °C until melted, allow to cool below 50 °C.
- Add Phase A to Phase B. Hand mix.
- Homogenize mixture until trace occurs.
- Once desirable trace is achieved, pour into molds.
- Allow to set for 24-48 hours, and unmold and cut to continue curing process.
- After one week of curing, soap is ready for use.

Product	Function	About	% Usage	Natural
Orange Wax	Emollient	Emollient that provides a unique scent and color, adds interest to the label and energy in the formula.	0.5-10%	x

Ingredient Trade Name	INCI Name	%
Phase A		
Deionized Water	Aqua	20.30
Lye	Sodium Hydroxide (Caustic Soda)	8.70
Phase B		
Olive Oil ²	Olea Europaea (Olive) Fruit Oil	60.35
Orange Wax ¹	Citrus Aurantium Dulcis (Orange) Peel Wax	10.65

Formula: #11/21-10030-3

Looking for additional formulas? Try our Formula Selector Tool at:

<https://www.kosterkeunen.com/pcformulationguide/>

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

Supplier information: 1. Koster Keunen, Inc.
2. Columbus Oil.

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