



Transforming   
**TEXTURES**  
Hair Care Solutions

## The Zen Conditioner Bar (CPF 4005)

Smoothing Bar — Solid to Oil



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Enhanced Volume, Wet Combing – Solid to Oil

Phase	Trade Name	Supplier	INCI Name	Wt%
A	Incroquat Behenyl TMS	Croda	Behentrimonium Methosulfate (and) Cetearyl Alcohol	60
	Crodacol CS90	Croda	Cetearyl Alcohol	12
	Arlacel 165	Croda	Glyceryl Stearate (and) PEG-100 Stearate	3
	Cocoa Butter	Bramble Berry	Theobroma Cacao (Cocoa) Seed Butter	8
	Shea Butter	Bramble Berry	Butyrospermum Parkii (Shea) Butter	2
	Coconut Oil	Bramble Berry	Cocos Nucifera (Coconut) Oil	0.5
	Argan Oil	Bramble Berry	Argania Spinosa Kernel Oil	1
	Babassu Oil	Bramble Berry	Orbignya Oleifera Seed Oil	0.25
	Prickly Pear Oil	ICSC	Opuntia Ficus-Indica Seed Oil	0.25
B			Water	11.35
	<b>SoftCAT™ SX-400X</b>	<b>Dow</b>	<b>Polyquaternium-67</b>	<b>0.3</b>
	<b>POLYOX™ WSR-N3000</b>	<b>Dow</b>	<b>PEG-14M</b>	<b>0.1</b>
C	Amazon Lily & Rain	Bramble Berry	Fragrance	1
	<b>NEOLONE™ PH 100</b>	<b>Dow</b>	<b>Phenoxyethanol</b>	<b>0.25</b>

## Processing Instructions:

1. Melt phase A waxes first at approximately 75°C.
2. Add the butters and oils from phase A.
3. Heat the water in phase B to the same temperature as the oil phase, while dissolving the SoftCAT™ SX-400X and POLYOX™ WSR-N3000 together.
4. Add phase B to phase A at approximately 800 rpm (avoid splashing).
5. Add phase C ingredients, and then pour into mold while formulation is still hot.

Disclaimer: Contained in this package is a sample prepared as per the formulation described on this card. Any variation in the formulation/procedure may cause performance to change.