



## EO-free Vitamin Shampoo with SynCrystal Ivory + CORN PO4 PH "B"

"Formulated and developed exclusively by ECKART GmbH"

Ingredients	INCI-Name	%w/w	Supplier
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### Phase A

<b>CORN PO4 PH B</b>	<b>Distarch Phosphate</b>	<b>6,00</b>	<b>AGRANA</b>
Texapon ALS BENZ	Ammonium Lauryl Sulfate	7,00	BASF
Betain Natural Extract AP	Betaine	5,00	Danisco
Patlac IL	Isostearyl Lactate Sodium Cocoamphoacetate (and) Glycerin (and) Lauryl Glucoside (and) Sodium Cocoyl Glutamate (and) Sodium Lauryl Glucose	4,00	RITA
Plantapon SF	Carboxylate	40,00	BASF
Lamesoft PO 65	Coco Glucoside, Glyceryl Oleate	1,00	BASF

### Phase B

Water	Aqua	32,80	
SynCrystal Ivory	Synthetic Fluorophlogopite (and) Titanium Dioxide (and) Iron Oxides	0,20	Eckart
Vitamin Bomb	Fragrance	0,20	Bell Europe
Euxyl K712	Sodium Benzoate (and) Potassium Sorbate	0,80	Schuelke & Mayr

### Phase C

Soluvit Richter	... Cocamidopropyl Betaine	1,00	CLR Berlin
Antil HS 60	Glyceryl Laurate	2,00	Evonik

### PROCEDURE

1. Heat phase A to 55 °C.
2. Mix phase B and add to phase A.
3. Stir until uniform.
4. Add one by one the ingredients of phase C.
5. Stir until uniform.

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