



IOI OLEOCHEMICAL

No.: 744

## Natural Conditioning Shampoo

	<b>Tradename:</b>	<b>INCI</b>	<b>Amount %</b>
A	SOFTISAN® conditionHAIR	PCA Glyceryl Oleate	0,7
A	MIGLYOL® Coco 810	Coco Caprylate/Caprata	0,5
A	Sulfetal LS-U	Sodium Lauryl Sulfate	12,0
A	EcoSense™ 919	Coco Glucoside	12,0
A	EcoSense™ 1200	Lauryl Glucoside	2,0
A	Cosphaderm® pAS neutral	p-Anisic Acid	0,2
B	Keltrol® CG-T	Xanthan Gum	0,85
B	Cosphaderm® LA-T	Levulinic Acid, Glycerin, Sodium Levulinate and Aqua	0,8
B	Aqua dem.	Aqua	ad. 100,0
C	Fragrance "Marina"		q.s.
D	Citric Acid	Citric Acid	q.s.

**Preparation:**  
Heat phase A to 50°C.  
Mix phase B and heated up to 50°C.  
Mix phase A.  
Add phase B to phase A and homogenise.  
Cool with gentle stirring to 30°C.  
Add phase C and mix.  
Adjust pH value to 4,5 - 4,8 with phase D.

**Manufacturer:**  
IOI Oleo Personal Care: MIGLYOL®, SOFTISAN®  
Zschimmer & Schwarz: Sulfetal  
Dow: EcoSense™  
CP Kelco: Keltrol®  
Cosphatec: Cosphaderm®  
Cosnaderm: Fragrance

**Remark:**

**Formulation proposal for** *In-Cosmetics 2017*

**Ref.:**

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