

# COCO PEA.SOFT

## Natural restructuring power

<b>Product category</b>	Mild surfactant.	
<b>Chemical nature</b>	Condensation product of coconut fatty acids and hydrolyzed pea proteins, sodium salt.	
<b>Indications</b>	Coco Pea.Soft is a lipoproteic surfactant alternative to products based on soya or wheat. Characterized by a high tolerability and delicacy, it has good washing and foaming properties. Thanks to the filmogenic and moisturizing properties of hydrolyzed pea protein, it is particularly suitable for dry or treated hair and for delicate skin.	
<b>Applications</b>	Restructuring shampoo for dry or treated hair Body cleansers Cleanser for sensitive skin	
<b>INCI name</b>	Sodium Cocoyl Hydrolyzed Pea Protein, Water	
<b>Chemical-physical characteristics</b>	Appearance:	from clear liquid to slightly opalescent
	Colour:	from pale yellow to yellow
	Odour:	characteristic
	pH:	6.00 - 7.00
	Dry residue (at 105°C):	28.00 - 32.00%
<b>Microbiological specifications</b>	Bacteria:	≤ 100 cfu/g
	Moulds and yeasts:	≤ 10 cfu/g
	<i>P. aeruginosa</i> :	absent
	<i>S. aureus</i> :	absent
	<i>C. albicans</i> :	absent

## Composition

INCI Name	CAS N°	EINECS/ELINCS N°	%
Sodium Cocoyl Hydrolyzed Pea Protein	2185810-13-1	-	20-30
Aqua	7732-18-5	231-791-2	70-80

<b>Preservative system</b>	Product is unpreserved.	
<b>Formulative indications</b>	The product can be used in combination with other surfactants, mixing at room temperature.	
<b>Suggested dosage</b>	From 5 to 20 %	
<b>Compatibility</b>	Compatible with all the substances normally used in cosmetics	
<b>Stability</b>	Product is stable when stored in normal conditions. Any cloudiness can occur, as a result of prolonged storage at low temperature; this phenomenon does not alter the characteristics of the product. The cloudiness disappears simply by slightly heating the product to about 30 ° C.	
<b>Storage</b>	Keep product in a cool place away from light. Store in an air-tight container. Do not freeze.	
<b>Shelf life</b>	18 months	
<b>Toxicological data</b>	Skin irritation (in vivo, Patch-test sol.20%):	not irritant
	Skin sensitizing potential (in vitro):	not sensitizing
	Eye irritation (in vitro, sol.20%):	minimum irritant
<b>HS code</b>	1516 20 98	