



PHYTOCREAM 2000

Vegetable origin emulsifier system for O/W emulsions

Product category	Emulsifier.	
Chemical nature	Combination between wheat and palm derivatives, glyceryl stearate and cetearyl alcohol.	
Indications	Anionic/non-ionic emulsifier specifically used for O/W emulsions for face, body and hand, rich in vegetable oils.	
INCI name	Potassium Palmitoyl Hydrolyzed Wheat Protein, Glyceryl Stearate, Cetearyl Alcohol.	
Chemical-physical characteristics	Appearance:	waxy beads/flakes
	Colour:	ivory
	pH:	5.50-7.00
	Saponification value:	60.00-100.00 mg KOH/g
Microbiological specifications	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°	%
Potassium Palmitoyl Hydrolyzed Wheat Protein	672298-01-0	polymer	10-25
Cetearyl Alcohol	67762-27-0	267-008-6	25-50
Glyceryl Stearate	85251-77-0	286-490-9	25-50

Preservative system Product is unpreserved

Suggested dosage Between 4.0-10.0%

Stability Product is stable when stored in normal conditions

Compatibility Product is compatible with all the substances normally used in cosmetics except for cationic substances.

Storage Keep product away from light. Store in an air-tight container.

Toxicological data

Skin irritation (in vitro):	not irritant
Skin sensitization (in vitro):	not sensitizing
Eye irritation (in vitro):	minimal irritant