

## AFTER-SUN INSTANT REPAIR CREAM

Formulated with:

**CONCENTRE CORALLINE:** Issued from the slimming expertise of the research laboratories of CODIF Recherche et Nature, Concentré Coralline provides our fat cells with a highly available source of calcium, combined with a chronobiological action.

**ACTIPORINE 8 G:** Innovative anti-cellulite ingredient focused on mitochondrial homeostasis, which decreases cellulite grade, redensifies dermis, smoothes out orange peel and leaves the skin smoother, firmer with stumped fat nodes and a global remodeling effect.

**PHEOHYDRANE P:** Strengthens the NMF for an immediate hydrating action, and limits the water loss. It contains a polysaccharide of high molecular weight, which protects against the effects of pollution.

**THALITAN:** Pro-tanning active ingredient, Thalitan reinforces tanning, protects against the damaging effects of UVA & UVB and combats premature skin aging.

Phase	Raw Material /Supplier	INCI Name	%
A	MONTANOV 202 SEPPIC	Arachidyl Alcohol & Behenyl Alcohol & Arachidyl Glucoside	2.00
	SIMULSOL 165 SEPPIC	PEG-100 Stearate & Glyceryl Stearate	3.50
	LANOL 99 SEPPIC	Isononyl Isononanoate	12.00
	CETYL ALCOHOL / LANETTE 16 A.M.I	Cetyl Alcohol	1.00
	NACOL 22-98 IMCD-SPCI	Behenyl Alcohol	1.00
	ELESTAB 388 A.M.I	Propylene Glycol & Phenoxyethanol & Chlorphenesin & Methylparaben	2.50
	MIRASIL WAX B SACI-CFPA	Dimethiconol Behenate	0.50
	CREMEOL SBE / CEGESOFT SBE A.M.I	Butyrospermum Parkii Butter Extract	1.00
	REFINED APRICOT KERNEL OIL OLISUD	Prunus Armeniaca Kernel Oil	0.10
A'	WS 23 LAVOLLEE CHIMIE	Methyl Diisopropyl Propionamide	0.015
B	EAU DEMINERALISEEDEMINEALISED WATER	Aqua	60.565
	EDETA BD A.M.I	Disodium EDTA	0.10
C	VEEGUM HS LAVOLLEE CHIMIE	Magnesium Aluminum Silicate	0.60
D	DOUBLE DISTILLED GLYCERINE CODEX QUIMASSO	Glycerin	3.00
	XANTHAN GUM UNIVAR	Xanthan Gum	0.20
E	PECOSIL PS 100 SEPPIC	Dimethicone PEG-7 Phosphate	0.50
	SILICONE DC 246 QUIMDIS SA	Cyclohexasiloxane	4.00
F	FUCOGEL 1000 PP SOLABIA	Aqua & Phenoxyethanol & Biosaccharide Gum-1 & Methylparaben & Ethylparaben & Butylparaben & Isobutylparaben & Propylparaben	3.00
G	SPHERICA P.1500 (IKEDA) SACI-CFPA	Silica	0.900
	EAU DEMINERALISEEDEMINEALISED WATER	Aqua	2.00
H	<b>ACTIPORINE 8G</b> <b>CODIF Recherche et Nature</b>	<b>Glycerin &amp; Aqua &amp; Jania Rubens Extract</b>	0.10

The formulas herein is based on the best of our knowledge of the related product on the date indicated but don't amount to a guarantee in respect of the product's properties and don't give rise to any contractual legal tie. Suggestions made concerning uses or applications are only our opinion and users should undertake their own tests and analysis to determine the suitability of our products for their own particular purpose. Existing laws and regulations are to be observed in all cases by our customers. This also applies in respect to any rights of third parties. Our information and advice do not relieve our customers of their own responsibility for checking the suitability of our products for the envisaged purpose. The user shall be solely liable for the precautions taken relevant to the use made of the product.

<b>CONCENTRE CORALLINE P</b> <i>CODIF Recherche et Nature</i>	<b>Aqua &amp; Corallina Officinalis &amp; Phenoxyethanol</b>	0.50
LANACHRYS 2B <i>UNIPEX</i>	Butylene Glycol & Aqua & Chrysanthellum Indicum Extract & Methylparaben & Phenoxyethanol & Ethylparaben & Isobutylparaben & Butylparaben & Propylparaben	0.50
<b>THALITAN P</b> <i>CODIF Recherche et Nature</i>	<b>Aqua &amp; Hydrolyzed Algin &amp; Magnesium Sulfate &amp; Manganese Sulfate &amp; Phenoxyethanol</b>	0.04
<b>PHEOHYDRANE P</b> <i>CODIF Recherche et Nature</i>	<b>Aqua &amp; Hydrolyzed Algin &amp; Maris Aqua &amp; Phenoxyethanol &amp; Chlorella Vulgaris</b>	0.10
FRAGRANCE <i>EXPRESSIONS PARFUMÉES SA</i>	Fragrance	0.20
TRIETHANOLAMINE <i>CHIMIPHAR</i>	Triethanolamine	0.08

## PROTOCOL

- Heat Phase A to 85°C.
- Just before the emulsion forms, add A' to the fat phase.
- Heat Phase B to 85°C.
- At 85 °C, disperse C into the aqueous phase while emulsifying at 2500 rpm for 15 minutes.
- Add pre-mixed Phase D to the aqueous phase and emulsify at 1500 rpm for 15 minutes.
- Incorporate the oily phase into the aqueous phase while emulsifying at 2500 rpm for 10 minutes.
- Cool slowly to 70°C while emulsifying at 2500 rpm.
- Make mixture E by heating it to 70°C and incorporate it when the emulsion is at 70°C and emulsify at 2500 rpm for 5 minutes.
- Continue to cool while mixing to 50°C.
- At 50°C, add F and the pre-mixed G.
- Continue to cool while mixing to 50°C.
- At 35°C add the Phase H ingredients one by one and mix for 10 minutes.

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