

EU07280

# LOTION « 2 CURES 4 YOU » [2]<sup>2</sup> = 2 DANDRUFF ERASERS + 2 PHASES









- Biphasic Lotion
- Packaging : Bottle
- Finally! A biphasic lotion which cares for the scalp & hair! Minimalist formula.
- FLUIDIPURE™ 8G acts as a scalp dermopurifying agent, a perfect fit for sensitive skin and helps to preserve the formula (criteria A by challenge test NF EN ISO 11930).
- FLUIDIPURE™ 8G & ESCULANE help to control dandruff.

Formula		
Α	Aqua / Water	Up to 100%
	FLUIDIPURE™ 8G	5.00%
80%	Tetrasodium Glutamate Diacetate	0.20%
	Sodium Benzoate	0.50%
	Colorant	0.08%
	Citric Acid (25%)	Up to pH
В	ESCULANE	1.00%
	Isohexadecane	18.90%
20%	Lemon (Citrus <i>Medica</i> Limonum) Peel	0.10%
	Oil	



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### Procedure LABO – 5kg

In a 5L beaker, weigh the phase A ingredients, except Citric Acid and blend with a spatula between every addition. Put under magnetic stirring (200 rpm - 10 min) until obtaining a clear solution. Adjust pH at 6-6.5 with Citric Acid.

In a 2L beaker, weigh phase B and stir (magnetic – 200 rpm - 10 min). For filling packaging, add 80% of phase A and 20% of phase B.

# **Characteristics**

Appearance Biphasic Lotion

Colorless and Clear Oily phase Blue and Clear Aqueous phase

H 6.50

Stability\* M1 at RT, 45° C, 4° C,

Stable after 1M of freeze/thaw cycles -5/+40° C

# Raw materials from SEPPIC

### FLUIDIPURE™8G

Hexylene Glycol and Capryloyl Glycine and Xylitylglucoside

This is pure protection from head to toe! Thanks to its liquid form, FluidiPure™8G, glycine and sugar biovector, makes it easy to control sebum, flight dandruff, decrease irritation, control body and scalp odor and restore the skin's acidic mantle. FluidiPure™8G participates to the microbial protection of cosmetic formulations and its gentleness makes it the perfect match for sensitive skins.

#### **ESCULANE**

Caprylic / Capric Triglyceride / Algae Extract / Laminaria Digitata

Oily active from algae, it acts on the stratum corneum cohesion, increasing the production of a specific protein called SKALP (elafin). This protein allows to decrease the irritation. On volunteers, Esculane reduces the dandruffs repercussion.

## Other raw materials...

- Tetrasodium Glutamate Diacetate : DISSOLVINE GL-47-S (AKZO)
- Sodium Benzoate : SODIUM BENZOATE (MERCK)
- C.I. 74180 1%: COLORANT BLEU AZUR W6004 (SENSIENT LCW)
- Citric Acid : ACIDE CITRIQUE (MERCK)
- Lemon (Citrus Medica Limonum) Peel Oil : HUILE ESSENTIELLE DE CITRON D'AFRIQUE DU SUD (ELIXENS FR)



