



## ANTIDANDRUFF SHAMPOO 6681A

### Formula

<b>A</b>	• Aqua/Water	38.80%	
	• <b>LIPACIDE UG</b> ( <i>Undecylenoyl glycine - SEPPIC</i> )	2.00%	
	• Sodium hydroxide 24%	1.80%	
	• Sodium lauryl ether sulfate 28%	31.00%	
	• <b>AMONYL 380BA</b> ( <i>Cocamidopropyl betaine - SEPPIC</i> )	7.00%	
	• <b>PROTEOL OAT</b> ( <i>Sodium lauroyl oat aminoacids - SEPPIC</i> )	5.00%	
	• Parfum/Fragrance	0.20%	
	• SEPICIDE HB ( <i>Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butylparaben - SEPPIC</i> )	0.20%	
	<b>B</b>	• Aqua/Water	10.00%
		• <b>CAPIGEL 98</b> ( <i>Acrylates Copolymer - SEPPIC</i> )	4.00%
• Sodium hydroxide		Qs pH=7.2	

### Method

Heat the water to 80°C; disperse the soda and the lipacide UG: the mixture should be clear. Cool to 40°C and successively add the surfactants, fragrance and preservative. Then incorporate the pre-diluted CAPIGEL and check the final pH.

### Comments

<b>LIPACIDE UG</b>	With its sebum-regulating and protective effect on the skin's ecosystem, LIPACIDE UG improves and repairs the condition of greasy hair subject to dandruff.
<b>PROTEOL OAT</b>	Particularly mild surfactant, non-irritant for the skin. Used at a low concentration, it gives foam a creamy texture.
<b>CAPIGEL 98</b>	Liquid thickener, very easy to use and effective in the presence of high electrolyte levels. Used at pH 7.



## Characteristics

Appearance	clear.
pH	approx. 7.2
Appearance	1700 mPa.s BROOKFIELD DV1 LV4 6rpm
Stability	stable at AT/40/+4°C

## Evaluation

Foaming power - 1/10 - hard water + dirt: 400ml 88%

## Notes

Fragrance: SIBELLE (QUEST)

### 6681A - SEPPIC – A9912

***Since the proposed formulation has not undergone a toxicological study, the handling and use of the proposed products are given as an indication only and in no way bind SEPPIC's responsibility.***