

PURIFYING FOAMING CLEANSER **6948**

Formula

Α	• Water	20.00 %
	LIPACIDE UGB (Undecylenoyl glycine- SEPPIC)	1.00 %
	Tromethamine	0.75 %
В	PEG120 Methyl glucose dioleate	5.00 %
	• Water	Up to 100%
	• ORAMIX CG110 (Caprylic capric glucoside – SEPPIC)	29.00 %
	• Glycerin	5.00 %
С	Lactic acid	for pH=4

Procedure

Dissolve LIPACIDE UGB in a part of hot water 80°C then add tromethamine, this phase must be completely clear. Melt PEG120 methylglucose dioleate in remaining hot water 80°C. introduce in this phase B glycerin and ORAMIX CG110 : B must be perfectly clear also. Blend the two phases together, allow to cool and if necessary adjust final pH.

Comments

- LIPACIDE UGB A seboregulator and protector of the skin ecosystem, LIPACIDE UG helps improve dandruff conditions through its double soothing and antifungal action. It also protects cosmetic products by increasing the microbiological stability of formulas with a low preservative content.
- **ORAMIX CG110** Non-ionic surfactant from vegetable origin. It is an ideal solubilizing agent for foaming products because it solubilizes essential oils, fragrances and preservatives but also boosts foam volume. Its mild cleansing effect is interesting for the formulation of make-up removers, especially lotions.

Characteristics

Appearance	Clear lotion
pH	4
Viscosity	100 mPa.s BROOKFIELD LV 6rpm
Stability	stable at room temperature / $+40^{\circ}$ C et $+4^{\circ}$ C

SEPPIC SA 33(0) 1 40 62 55 55

Givaudan Lavirotte SA 33(0) 4 78 61 55 00

SEPPIC Inc 1 973 882 5597

SEPPIC China 86(21) 64 66 01 49

SEPPIC UK Ltd 44 208 577 8800 SEPPIC Italia Srl 39 02 38009110

SEPPIC Belgium NV 32 3 250 3911

SEPPIC GmbH 49(0) 220 3890 3100



Notes

PEG120 Mtehyl glucose dioleate : GLUCAMATE DOE120 (AMERCHOL)

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Since this formula has not been the object of a toxicological study, the use and handling of the products proposed is purely indicative and SEPPIC accepts no responsibility for their use by another party.

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