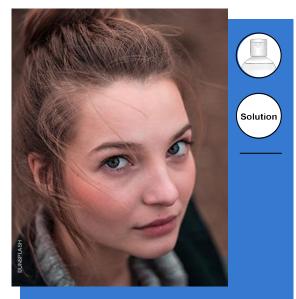


EU07251 | PURIFYING MICELLAR LOTION

For teenagers blemished skin



*Data provide from OECD tests, QSAR calculations, products SDS & literature.

A	ORAMIX™ CG 110 PROTEOL™ APL	1.00% 3.00%
В	Aqua / Water Glycerin	Up to 100% 3.00 %
С	Hexylene Glycol LIPACIDE™ C8G	5.00% 1.00 %
D	Tetrasodium Glutamate Diacetate Fragrance	0.20% 0.20%
F	Sodium Hydroxide (48%)	Up topH With Wesource

FORMULATION ADVICES / Laboratory scale - 4 kg

Challenge test: Criteria A* (*according to ISO 11930)

Clear Liquid / Packaging: Bottle

pH: 5.7

In a beaker, weight glycerine and add hot water (phase B). Mix with magnetic stirrer. During this time, prepare phase C: solubilize LIPACIDETM C8G with hexylene glycol. Add phase C in B with agitation. Add surfactants (phase A) and mix during 15 min. After cooling down at RT, add phase D. Adjust pH with sodium hydroxide if required.

This micellar lotion purifies the skin & helps maintain its ecosystem.

ORAMIX™ CG110 cleanses, removes the make-up for oily skin and solubilizes the fragrance.

(Caprylyl / Capryl Glucoside)

Non-ionic surfactant **from vegetable origin**. It is an **ideal solubilizing agent** for foaming products: it solubilizes essential oils, fragrances & preservatives, but also **boosts foam volume**. Interesting for the formulation of **make-up removers**, especially for lotions.

PROTEOL™ APL is a mild surfactant allowing a daily cleansing! (Sodium Cocoyl Apple Amino Acids)

Fruit surfactant, derived from apple juice essential amino-acids, for a gentle approach: unctuous foam, **extremely mild to the skin & the eyes**, and also respectful of the environment.

LIPACIDETM C8G purifies the skin & helps maintain its ecosystem! (Capryloyl Glycine)

A glycine biovector & skin acidifying agent. Also protects cosmetic products by **increasing the microbiological stability** of formulas with a low preservative content.

ADDITIONAL INGREDIENTS:

Tetrasodium Glutamate Diacetate: Dissolvine GL-47-S (AKZONOBEL) / Fragrance: Parfum Feuilles fraîches (MLW)

A formula related to **Minimalist** concept

More informations available on **seppic.com**



