



INTIMATE
HYGIENE

EU07331 | A NEW HAPPINESS

Intimate gel pH8



Gel



NATURALITY
PROFILE
according to
ISO 16128 norm

Extra gentle intimate gel

High tolerance

** MTT test on SkinEthic® model.

A	Aqua/water Disodium EDTA	62.30% 0.05%
B	ORONAL™ LCG E OD AMONYL™ 380BA Glycerin PEG-7 Glyceryl Cocoate SEPICALM™ S WP Glycerin - Aqua - Aloe Barba Tocopherol Phenoxyethanol - Ethylhexylglycerin Phenylpropanol - Propanediol - Caprylyl Glycol - Tocopherol Parfum/Fragrance	8.00% 7.00% 3.00% 1.50% 3.00% 1.00% 0.05% 1.00% 0.50% 0.10%
C	Aqua/Water CAPIGEL™ 98	10.00% 2.50%
D	NaOH 48% Lactic Acid	Up to pH=8 Up to pH= 8

With WESOURCE

Transparent Gel / Packaging: Bottle

pH: 8.0 / **VISCOSITIES: 1M at RT:** 180 mPa.s Brookfield LV4-6 /
Recovery at RT (after 1M at 45°C): 170 mPa.s Brookfield LV4-6.
STABILITY: 1M at RT, 45°C, cycles -4°C/+45°C.

FORMULATION ADVICES: Laboratory scale - 6 kg - Trimix

Introduce ingredients of the phase A into the main tank. Mix during 5 minutes. Once homogenize, weigh ingredients of phase B in a separate breaker. Introduce B into A, create a vacuum and stir for 10 minutes. Then, prepare phase C and add it into the Trimix. Stir for 10 minutes.
Adjust pH to 8 with ingredients of phase D.

**An ultra respectful cleanser gel for a real well-being.
Same tolerance** than benchmarks on the market.**

*A special formulation at basic pH perfect,
ideal to forget small inconveniences!*

SEPICALM™ WP calms down irritations & sensations of discomfort induced by C.Albicans (mycosis...)

(Sodium Cocoyl Amino Acids - Sarcosine - Potassium Aspartate - Magnesium Aspartate)

Happiness Soother for sensitive & irritated skins! Aminoacids biovector enriched with mineral salts, that **protects the skin** from any type of internal or external stress (fights against aggressions such as inflammation, UV rays, abrasions ...) while exalting it by a **real sensation of well being & comfort** (increase the production of cutaneous pleasure molecules, reliefs irritative reactions felt by delicate skins and moisturizes effectively). **Efficacy proven** on volunteers & at the heart of skin cells. **A gentle invitation to relaxation...**

ORONAL™ LCG E OD is a very well tolerated cleansing agent.

(PEG-40 Glyceryl Cocoate - Sodium Coceth Sulfate)

Colourless & odourless surfactant with an outstanding eye & skin tolerance. Ideal for formulation of products intended for **sensitive & fragile skin**.

AMONYL™ 380BA provides a fine foam that is stable over time.

(Cocamidopropyl Betaine)

CAPIGEL™ 98 stabilizes the basic gel, everything in transparency!

(Acrylates Copolymer)

Ready-to-use thickening liquid polymer that creates high viscosity in aqueous media following neutralization (pH> 6.5). It also produces perfectly clear gels with a good resistance to electrolytes & polar solvents.

ADDITIONAL INGREDIENTS: PEG-7 Glyceryl Cocoate: Glycerol HE (CRODA) / Glycerin - Aqua - Aloe Barba: Extrait d'Aloe Vera (BOTANICA) / Phenoxyethanol - Ethylhexylglycerin: Euxyl PE9010 (SCHULKE & MAYR) / Phenylpropanol - Propanediol - Caprylyl Glycol - Tocopherol: Sensiva PA 40 (SCHULKE & MAYR) / Fragrance: Parfum Neutral (EXPRESSIONS PARFUMÉES).

More informations available on seppic.com

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