

"Last Call" After Wine Sugar Lip Scrub



Gel

SEPIMAX™ ZEN is a cross-linked anionic polyelectrolyte with hydrophobic chains. It has unique rheological profile that even at low dosage able to suspend emulsion and particles.

Emogreen™ L19 brings a fresh and unique gliding sensation with a soft afterfeel.

SEPIlift™ DPHP (IN VIVO tested-On Labial mucous membrane)

Immediate & Long Term Moisturization

- +15% 10 minutes after application
- +10% after 15 days of treatment

Restructuring of labial mucous after 15 days

- 15 % of Transepidermal Water Loss
- 37% of the width and depth of lips' furrows



HF00601-2002

Formula		
	Ingredients	%w/w
A	Glycerin	42.20
	Aquaxyl™	1.5
	D&C Red No.33	0.0001
	SEPIMAX™ ZEN	0.3
B	Emogreen™ L19	1.0
	DUB ESTOLINE®*	0.5
	Organic Virgin Raspberry Seed oil*	0.5
	SEPIlift™ DPHP	1.0
C	Sugar	53

Procedure (300g batch)

Combine phase A ingredients and mix well at 1000 rpm with a dispersing blade (Note: Hydrating Sepimax Zen into glycerin is very slow process - using vacuum and homogenizer will speed up the swelling of sepimax zen in glycerin). Heat phase B to 60 °C and mix well to obtain a clear oil. Combine phase A and phase B together with a dispersing blade at 1,500 rpm to obtain a uniform gel. Slow down mixing speed to 100 rpm and use an anchor propeller and add phase C.

Characteristics	
Appearance	Light pink gel
pH	N/A
Viscosity 1M at RT	225,000 cps Brookfield LV64 @ 1.5 rpm
Viscosity 1M at 45°C	150,000 cps Brookfield LV64 @ 1.5 rpm
Viscosity recovery at RT (after 1M at 45°C)	220,000 cps Brookfield LV64 @ 1.5 rpm
Stability*	Passed 3 cycles Freeze/Thaw -5/+40 °C Passed 3 months at 45 °C & RT

Raw materials from SEPPIC

SEPIMAX™ ZEN

Polyacrylate Crosspolymer-6

Powder polymer with a MAXIMUM resistance to electrolytes thanks to its high associative behavior. Stable from pH 2 to 8, it enables the creation of formulas with a specific skin feeling, included foaming formulas: rich, velvety and elegant. It is now possible to formulate transparent aqueous gels, cream-gels and emulsions with any kind of active ingredients and to achieve ZEN.

Emogreen™ L19

C15-19 Alkane (Renewable)

Emogreen™ L19 is a high purity, light feeling emollient made from natural ingredients. It gives a silicone-like skin feel.

Aquaxyl™

Xylitylglucoside & Anhydroxylitol & Xylitol

New "AQUACONCEPT" technology : thanks to a harmonization of the skin's hydrous flow, AQUAXYL™ moisturizes and restructures the skin; Water reserves are instantly boosted and water loss is reduced (in vitro and in vivo proven efficacy) for a more supple and resilient skin!

SEPIlift™ DPHP

Dipalmitoyl Hydroxyproline

Plant-derived hydroxyproline "Lipovector". An anti-wrinkle ingredient, it moisturizes the skin and reduces the appearance of visible signs of aging (effectiveness proven in vivo). SEPIlift™ DPHP firms skin tissues by stimulating the contraction of the collagen fibers. It protects dermal fibers from enzymatic lysis and exerts an anti-free radical action. SEPIlift™ DPHP has intrinsic emulsifying properties and also gives the emulsion a specific feel. Ecocert and Natrue approved.

Other raw materials...

Glycerin (Natural Sourcing)

Rubus Idaeus (Raspberry) Seed Oil:Organic Virgin Raspberry Seed Oil* (SOPHIM)

Ethylhexyl Polyhydroxystearate:DUB ESTOLINE®* (Stearinerie Dubois)

D&C Red No.33 (SENSIENT)

Sugar;Extra Fine,Granulated;(Imperial-Savannah LP)

*Distributed in the US by SEPPIC Inc.

All information contained herein is intended merely to demonstrate the utility of SEPPIC products, and should not be construed as granting license to practice any compositions or methods covered by a patent or a patent application. All information contained in this specific technical documentation is believed to be accurate and has been set up by SEPPIC according to its own described methods and processes. SEPPIC however does not assume any liability or risks involved in the use of its products for the preparation and the assessment of the hereinabove formulation since the condition of use are beyond its control. SEPPIC customer must insure that the duplication of the hereinabove formulation is not infringing any intellectual property rights and that it complies with any regulatory status.

* Our stability protocols are available at your request.