

US20122A

"Afterparty" Makeup Remover







Montanov™ 82 and Fluidifeel ™ Easy are especially well-suited for formulating low viscosity product and when combinating with Fluidifeel ™ Easy, they can emulsify high percentage of oil.

Emogreen ™ L19 and Fluidifeel Easy will help remove makeup and leave skin fresh without stickiness

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.

EQUIBIOME™ balances the cutaneous microbiota for a harmonized complexion. Tested in vivo and in vitro. EQUIBIOME™ has shown powerful soothing properties and reinforces skin barrier.

TALADVANCE™ is a nature-like active ingredient improving immediate and long-lasting skin complexion. Working on skin balance maintenance. TALADVANCE™ brings a flash radiance for all skin.



HF94201-2001

Formula		
Phase	Ingredients	%W/W
А	D.I. Water AQUAXYL TM Phenoxyethanol (and) Ethylhexylglycerin	40.30 3.00 1.00
В	FLUIDIFEEL™ EASY MONTANOV™ 82 EMOGREEN™ L19	5.00 1.00 45.00
С	SEPIMAX™ ZEN	0.60
D	EQUIBIOME™ TALADVANCE™ Fragrance	2.00 2.00 0.1

Procedure

(300 g batch)

Combine phase A and phase B separately and heat to 80 °C. Add phase C to phase B and mix well to disperse SEPIMAX™ ZEN into oil phase by using homogenizer while maintaining temperature at 80°C. Then add phase A and phase BC together and homogenize at 4000 rpm for 4 minutes. Cool down the batch with slow mixing at 100 rpm with an anchor propeller, then add phase D one by one at 45 °C. Continue cooling while mixing slowly to ambient temperature.

Characteristics

Off White Appearance 6.00

Viscosity 1M at RT 32,920 cps Brookfield LV64 @ 6 rpm Viscosity 1M at 45°C 15,760 cps Brookfield LV64 @ 6 rpm Viscosity recovery at RT 34,670 cps Brookfield LV62 @ 6 rpm

(after 1M at 45°C)

Passed 3 cycles Freeze/Thaw -5/+40°C Stability*

Passed 3 months at 45 °C & RT

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.

Raw materials from SEPPIC

FLUIDIFEEL™ EASY

Lauryl Glucoside and Myristyl Glucoside and Polyglyceryl-6

Glycolipidic O/W sustainable emulsifier, from 100% vegetable origin and MB certified (BVC-RSPO-1-1972708497). Processable at room temperature for time and energy savings. Sprayable and able to efficiently stabilize low and very low viscosity formulations (serum, lotion, mask, wipes, spray...).

MONTANOV™ 82

Cetearyl Alcohol and Coco Glucoside

Glucolipid emulsifier in harmony with nature. Stable emulsions can be formulated with only 1% Montanoy™ 82. Montanoy™ 82 is especially well-suited for formulations with a high concentration of active ingredients. In combination with the other grades of the Montanov™ range, it can be used to modulate the texture and flexibility of the

EMOGREEN ™ L19

C15-19 Alkane (natural and renewable)

EMOGREEN™ L19 is a non polar and biodegradable, bio-sourced emollient. It's THE alternative to silicone oils. This high purity vegetable alkane is conformed to Cosmos and Nature. It gives a fresh and gliding touch, with a soft afterfeel.

SEPIMAX™ ZEN

Polvacrvlate Crosspolvmer-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.

AOUAXYL™

Xylitylglucoside & Anhydroxylitol & Xylitol

AQUAXYL™ moisturizes and restructures the skin by harmonizing the hydric flow of the skin. Water reserves are instantly boosted, water circulation is improved in all skin layers and water loss is reduced (in vitro and in vivo tests prove this efficacy). It's mechanism of action has been validated by cosmetogenomics. Cosmos and Natrue

EQUIBIOME™

Propylene Glycol and Arctium Lappa Root Extract

Extracted from the roots of the famous Great Burdock (Arctium lappa), EQUIBIOME™ is an active ingredient maintaining the delicate skin-microbiota equilibrium for a perfect and harmonious skin.

TALADVANCE™

Glycerin (and) Aqua (and) Centella Asiatica Leaf Extract

Taladvance™ is a liquid extract of all of the components of the *Centella asiatica* leaves, including polyphenols and triterpenes. It soothes the skin, provides epidermal homeostasis, metabolism improvement and collagen network protection. In vivo tests have shown immediate and long-term radiance and skin complexion improvement.

Other raw materials...

- · Phenoxyethanol (and) Ethylhexylglycerin: EUXYL PE9010; (Schülke Inc.)
- · Fragrance: Sweet Berry: Givaudan

