

LILY WHITE LIGHT CARE BLANC COMME NEIGE! 7148S

Give radiance to your skin!

SESAFLASH™ for an eclat flash : instantly erases the shadows caused by wrinkles and provides the skin with all day hydration

SEPICALM™ VG for a amazing complexion : reduces pigmentation spots caused by natural ageing & inflammatory stress. Soothes the skin & protects it against external aggressions

Formula

A	 Water SEPINOV™ EMT 10 (Hydroxyethyl Acrylate/Sodium Acryloydimethyl Taurate Copolymer - SEPPIC) Glycerin 	Up to 100% 3.00% 3.00%
В	 Disodium EDTA SESAFLASH[™] (Glycerin and Acrylates Copolymer and VP/Polycarbamyl Polyglycol Ester and Hydrolyzed Sesame Protein PG-Propyl Methylsilanediol – SEPPIC) 	0.10% 5.00%
С	 SEPIMAT[™] HB V (Methyl Methacrylate Crosspolymer - SEPPIC) Cyclopentasiloxane and Cyclohexasiloxane Dicaprylyl Ether SEPICALM[™] VG WP (Sodium Palmitoyl Glycine and Nymphea Alba Flower Extract - SEPPIC) Isocetyl Stearate Caprylic/Capric Triglyceride 	1.00% 3.50% 2.00% 3.00% 2.00% 2.00%
D	 O-Cymen-5-ol Pentylene Glycol Chlorphenesin <i>p</i>-Anisic Acid Fragrance 	0.10% 2.00% 0.30% 0.20% 0.20%

Manufacturing Procedure (pilot - Rotor/Stator + planetary stirrer)

Incorporate phase A ingredients into the main tank. Start homogenizing. Once the gel is homogeneous, add Sesaflash^M and let stir for 10 minutes. Combine phase C ingredients and them onto the gel. Homogenize for 10 minutes. Combine phase D ingredients and add them to the main batch. Let homogenize for 20 minutes.

Comments

SEPINOV™ EMT 10 Powder polymer « 2 in 1 », thickening in a wide pH range (3-10) ,ready to use , with an Excellent emulsifying and stabilizing power at low level –Innovative chemical structure with a good compatibility with specific actives ingredients and supple texture easy to pick up.

SEPPIC SA	SEPPIC Inc	SEPPIC UK Ltd	SEPPIC Italia Srl	SEPPIC Asia Singapore
33(0) 1 55 91 57 00	1 973 882 5597	44 208 577 8800	39 02 38009110	65 6278 6711
Givaudan Lavirotte SA	SEPPIC China	SEPPIC GmbH	SEPPIC Belgium NV	
33(0) 4 78 61 55 00	86(21) 64 66 01 49	49(0) 220 3890 3100	32 3 250 3911	



A New generation...

SESAFLASH™ An original, patented molecular combination containing sesame to instantly and visibly smooth the skin. Rejuvenation, firmness and comfort guaranteed ! (*in-vivo* proven efficacy).

An original, patented molecular combination containing sesame to instantly and visibly smooth the skin. Rejuvenation, firmness, moisturization and comfort guaranteed ! (*in-vivo* proven efficacy).

- **SEPIMAT[™] HB-V** Ultra-soft hollow and ultra light microspheres that impart a "powdery" effect at low use doses. They are easy to use as they are dispersible either in the oil phase or in the aqueous phase, this property allows formulators to make very powdery formulations containing low level of oily materials. In O/W, W/O or W/Si emulsions, only 0.5% of SEPIMAT[™] HB-V is enough to prevent formulations from being greasy and to get a powdery feel.
- **SEPICALM™ VG** A successful marriage between palmitoylproline and water lily flower extract reaching a unique whitening and soothing effect. Thanks to a new action towards both a modulation of inflammation mediators and a reduction of genetic expression of tyrosinase (key enzyme of pigmentation), SEPICALM™ VG decreases cutaneous pigmentation induced by stress or aging process (in vitro and in vivo proven efficacy)

Characteristics

Appearance pH after 1 month at RT Viscosity after 1 month at RT Stability White cream 6.1 104,895 mPa.s BROOKFIELD HELIPATH 1.speed 5 > M1 at RT, 45°C, 50°C, 4°C and -20°C

Notes

Disodium EDTA : Dissolvine Na-2-P (AKZO NOBEL CHEMICALS INC.) Cyclopentasiloxane and Cyclohexasiloxane : Dow Cornig 345 Fluid (DOW CORNING) Dicaprylyl Ether : Cetiol OE (COGNIS) Isocetyl Stearate : DUB SIS 16 (STEARINERIE DUBOIS, distribué par SEPPIC aux USA) Caprylic/Capric Triglyceride : Massocare MCT O-Cymen-5-ol : Biosol (JAN DEKKER) Pentylene Glycol : Hydrolite-5 (SYMRISE) Chlorphenesin : Dekaben CP (JAN DEKKER) *p*-Anisic Acid : Dermsoft 688 (Dr STRAETMAN) Fragrance : Energy 005347 (MD FRAGRANCE)

7148S – SEPPIC – 0903

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.

SEPPIC SA 33(0) 1 55 91 57 00

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 GmbH 4900 220 3890 3100

SEPPIC Italia Srl 39 02 38009110 SEPPIC Belgium NV

32 3 250 3911

SEPPIC Asia Singapore 65 6278 6711