

EU07445 | SHIELD SERUM WITH FLORAL ROSE WATER

ORGANIC by Seppic



Protective serum for sensitive skin Invisible shield, against pollution & daily aggressions

> Easy "one pot" process: only 1 phase heated

Α	Aqua/Water Glycerin	Up to 100% 2.00%
В	ORAMIX™ CG 110 Organic Rose Water	0.50% 19.00%
С	SOLAGUM™ AX EMOGREEN™ L19	1.50% 5.00%
D	ANTILEUKINE 6™ NATIVE ESSENCE™ Organic Aloe Vera extract	2.00% 1.00% 1.00%
	Benzyl Alcohol - Benzoic Acid - Dehydroacetic Acid	0.80%
	Parfum/Fragrance (Citron)	0.20%
	Tocopherol Sodium Hydrovido	0.10%
	Sodium Hydroxide	Up to pH
		With weso urce

White Liquid Cream-gel / Packaging: Dropper

pH: 5.5 / VISCOSITIES: 1M at RT: 7,600 mPa.s Brookfield LV4-6 / Recovery at RT (after 1M at 45°C): 7,500 mPa.s Brookfield LV4-6. STABILITY: 1M at RT & 45°C.

FORMULATION ADVICES: Pilot - 5 kg - Trimix

Heat water in the tank at 75°C and add glycerin. Pour phase B onto phase A and let under gentle agitation. Prepare phase C by adding SOLAGUMTM AX into EMOGREENTM L19 and mix with the spatula. Drop C onto (A+B). Homogenize with the rotor-stator at 2 000 rpm / 3 min. At 25°C, create the vacuum then add phase D under agitation during 4 min. Control pH is between 5.5 et 7, and rectify if needed.

A soothed, moisturized & luminous skin thanks to this light natural serum enriched with rose floral water! It protects sensitive skin from pollution & daily life aggressions, without sticky effect. It spreads on skin like a soft, powdery but invisible veil,

without any sticky effect!

Formulated according to COSMOS standard.

Invisible protection against pollution & the strains of the daily life (UV, oxidation) thanks to the duo ANTILEUKINE 6TM & NATIVE ESSENCETM!

ANTILEUKINE 6™ (Caprylic/Capric Triglyceride - Laminaria Ochroleuca Extract): Oily protector & repairing active ingredient, to fight against inflammation mediators of the skin (in vitro & in vivo studies).

NATIVE ESSENCETM (Caprylic/Capric Triglyceride - Crithmum Maritimum Extract): Detoxifying active ingredient extracted from a halophyte plant, 'Sea Fennel', which restores skin hydrolipidic barrier (ceramides 3 & 6).

Natural cream-gel obtained with natural gum **SOLAGUM™ AX** stabilising 8% of fatty phase (5% **EMOGREEN™ L19** + 3% oily active ingredients).

SOLAGUM™ AX, the combination of two natural origin thickening gums, allows the obtention of a non-stringy translucent gels (Acacia Senegal Gum - Xanthan Gum): Can be used with hot or cold process.

EMOGREENTML19, non polar oil of natural origin & readily biodegradable, brings powdery & gliding sensation: a true alternative to silicone oils! (CIS-19 Alkane') (Natural & Renewable)

Inert & stable, it can be used even in extreme conditions (ph, oxidizing/reducing media...).

ORAMIX[™] CG 110 helps to stabilise & refine the cream-gel.

(Caprylyl / Capryl Glucoside)

Non-ionic surfactant from vegetable origin, dispersant & co-emulsifier easy to use. Solubilizes essential oils, perfumes & preservatives.

ADDITIONAL INGREDIENTS: Benzyl Alcohol - Benzoic Acid and Dehydroazetic Acid: EUYYL K903 (SCHULK & MAYR) / Damas Organic Rose Water: Rosa Damascena Flower Water Citric Acid, Sodium Benzoate, Potassium Sorbate, HYDROLAT ROSE CBIO PRH (HERBAROM) / Organic Alcoe Vera extract. Aloe Barbadensis Leaf Juice, Giycerin, Aqua. ALOE VERA EXTRACT (BOTANICA) / Frgarance: Citrus Lime (GIYAUDAN).

A formula related to **COSMOS** concept

More informations available on seppic.com



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