



Aspect: White sprayable Cream Gel
Packaging: Spray

An oxygenating minimalist skin care with a nude skin feel, to protect your skin from outside aggressions.

SEPLIFE™ NUDE composed by 61% of natural origin, thickens, emulsifies and stabilizes the cream gel by a cold process. It provides a gliding feeling during the application and an ultra-smooth finish, like nude skin. SEPITONIC™ M3.0 oxygenates skin cells and protects the skin against pollution, stress and aging mechanisms.

Be simple and elegant, let your skin breath!



Formula		
A	Aqua / Water	up to 100%
B	SEPLIFE™ NUDE Isodecyl Neopentanoate Neopentyl Glycol Diheptanoate	2.00% 4.00% 4.00%
C	SEPITONIC™ M3.0 Phenoxyethanol and Ethylhexylglycerin Phenylpropanol and Propanediol and Caprylyl Glycol and Tocopherol Fragrance Lactic Acid	1.00% 0.50% 0.50% 0.1% up to pH

Procedure
BECOMIX - 6 Kg

Weigh the water and put it in the tank. Mix with a spatula the ingredients of phase B in a beaker. Then add phase B into the tank. Homogenize (0,7 m/s, 10 minutes). Scrape down the side of the tank and homogenize. Break the vacuum and add one by one ingredients of phase C. Homogenize. Adjust to pH 5.5.

Characteristics	
Appearance	White sprayable Cream Gel
pH	5.5
Viscosity 1M at RT	10 000 mPa.s Brookfield S3S6
Viscosity 1M at 45°C	11 600 mPa.s Brookfield S3S6
Viscosity recovery at RT (after 1M at 45°C)	14 100 mPa.s Brookfield S3S6
Stability*	Stable after 1M at RT and at 45°C

Raw materials from SEPPIC

SEPLIFE™ NUDE

Sodium Acrylate / Sodium Acryloyl Dimethyl Taurate Copolymer and C15-C19 Alkane* and Polyglyceryl-6 Laurate* and Polyglycerin-6*

SEPLIFE™ NUDE is a pre-neutralized polymeric thickener for a wide range of pH (5.5 to 12). It also emulsifies and stabilizes all types of oily phases by a cold process. This polymer contains 61% of naturalness according to ISO 16128. Its improved biodegradability makes it possible to formulate readily biodegradable products. SEPLIFE™ NUDE allows formulating from sprayable to thick textures, with a quick-break effect and a nude skin feel, for all your natural cosmetics concepts.

**Plant-based and renewable*

SEPITONIC™ M3.0

Magnesium Aspartate and Zinc Gluconate and Copper Gluconate

This smart mineral complex, boosts oxygenation and efficacy of other active ingredients in formulas. SEPITONIC™ M3.0 is a cell chrono-energizing and anti-free radical agent designed for hair and skin care. Increasing the cutaneous oxygenation (*in vivo* proven), SEPITONIC™ M3.0 is active at any age for vitality, skin aging prevention and protection against stress and pollution.

Other raw materials

- Schülke & Mayr

Phenoxyethanol and Ethylhexylglycerin : **EUXYL PE 9010**
 Phenylpropanol and Propanediol and Caprylyl Glycol and Tocopherol : **SENSIVA PA 40**

- Other suppliers

Isodecyl Neopentanoate : **DUB VCI 10 (STEARINERIE DUBOIS)**
 Neopentyl Glycol Diheptanoate : **DUB DNPG (STEARINERIE DUBOIS)**
 Fragrance : **PARFUM PERLE NACREE (EXPRESSIONS PARFUMÉES)**