

PURIFYING CREAM GEL FOR MEN



- Green cream-gel
- Packaging: pump-bottle

- **Simulgel™ NS provides a fresh and melting texture, perfectly adapted to men**
- **Sepimat™ CP 5 delivers a velvety finish**
- **Sepicontrol™ A5 purifies oily –prone skin**
- **One step process achievable with a cold process**



Formula

Aqua / Water	Up to 100 %
SEPICONTROL™ A5	3,00 %
SIMULGEL™ NS	5,00 %
Ethylhexyl Palmitate	6,00 %
SEPIMAT™ CP5	2,00 %
SEPICIDE™ HB	0,50 %
Parfum / Fragrance	0,10 %
Color	Up to

Procedure

Disperse SEPICONTROL A5 in water then add SIMULGEL NS under turbulent mechanical agitation (approximately 1200 rpm- 10 minutes). Gradually add the SEPIMAT pre-dispersed in the oily phase, maintaining agitation. Once the gel is homogeneous, add the preservatives and the fragrance. Turbulent agitation is maintained throughout production.

Characteristics

Appearance	green emulsion
pH	5
Viscosity	42,000 mPa.s BROOKFIELD LV4 sp.6
Stability	stable at room temperature/40°C/50°C Stable after centrifugation at 50°C for 20 minutes at 3000rpm

Raw materials from SEPPIC

SEPIMAT™ CP5

Methylmethacrylate Crosspolymer

Ultra-soft, non-drying microspheres. By virtue of the high dispersion coefficient of Sepimat™ CP 5 in water, levels of 10 to 15% - and thus a full, powdery feel—can be obtained without any clumping problems.

SIMULGEL™ NS

Hydroxyethylacrylate/Sodium Acryloyldimethyl Taurate Copolymer & Squalane & Polysorbate 60

Thickening and emulsifying agent, SIMULGEL™ NS is very easy to use in liquid form (neither pre-dispersion nor neutralization). It provides a sensation of freshness followed by a melting effect on the skin (velvety softness feeling). Simulgel™ NS perfectly stabilizes emulsions made at high temperatures.

SEPICONTROL™ A5

Capryloyl Glycine and Sarcosine and Cinnamomum Zeylanicum bark extract

Active ingredient for oily skin. It aims to regulate the five elements that may cause skin imperfections: bacterial proliferation, lipases, 5 α-reductase, inflammation, elastases and free radicals. The skin becomes clearer, less oily and is free of imperfections.

SEPICIDE™ HB

Phenoxyethanol & Methylparaben & Ethylparaben & Propylparaben & Butylparaben

Preservative

Other raw materials...

- Fragrance: **Arthur X018.446 (QUEST)**
- Coloring agent: **FDC green 3**