

**SEPPIC**

EU06823CS

## PURIFYING CREAM GEL FOR MEN



- Green cream-gel
- Packaging: pump-bottle

- Simulgel™ NS provides a fresh and melting texture, perfectly adapted to men
- Sepimat™ H 10 delivers a velvety finish
- Sepicontrol™ A5 purifies oily –prone skin
- One step process achievable with a cold process



### Formula

Aqua / Water	Up to 100 %
<b>SEPICONTROL™ A5</b>	3,00 %
<b>SIMULGEL™ NS</b>	5,00 %
Ethylhexyl Palmitate	6,00 %
<b>SEPIMAT™ H 10</b>	2,00 %
<b>SEPICIDE™ HB</b>	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™ H 10

#### 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  $\alpha$ -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**

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