



**CARE GEL
FOR GREASY SKINS
TREATING AND MATTIFYING EFFECT
6734**

Formula

A	• Aqua/Water	70.00 %
	• Xanthan gum	0.30 %
B	• SEPICONTROL A5 (<i>Capryloyl Glycine and Sarcosine and Cinnamon (Cinnamomum Zeylanicum) bark extract - SEPPIC</i>)	4.00 %
C	• Isononyl isononanoate	4.00 %
	• SEPICALM VG (<i>Sodium palmitoyl proline and Water lily (Nymphaea alba) flower extract - SEPPIC</i>)	1.00 %
	• MICROPEARL M310 (<i>Polymethylmethacrylate - SEPPIC</i>)	2.00 %
D	• SIMULGEL EG (<i>Sodium acrylate/acryloyldimethyltaurate copolymer and Isohexadecane and Polysorbate 80 - SEPPIC</i>)	3.50 %
E	• SEPICIDE HB (<i>Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butylparaben - SEPPIC</i>)	0.30 %
	• SEPICIDE CI (<i>Imidazolidinyl urea - SEPPIC</i>)	0.20 %
	• Fragrance	0.20 %
	• Aqua/Water	QS 100%

Procedure

Disperse the xanthan gum into the water using defloculating equipment. Then add the SEPICONTROL A5. Prepare phase C separately then disperse the SIMULGEL EG into this phase. Then add [C+D] into [A+B]. Thoroughly homogenise this mixture until a smooth gel is obtained then add the ingredients of E. At the end of the procedure adjust the water content and the pH if necessary.

Comments

MICROPEARL M310 A lipodispersible powder with excellent absorbent properties and matt action on the skin.



- SEPICONTROL A5** An active ingredient for greasy skins which regulates the 5 elements which cause skin defects (proliferation of bacteria, lipases, 5 α -reductase, inflammation, elastases and free radicals). The skin becomes cleaner, less greasy and free of imperfections.
- SEPICALM VG** A lipoaminated, soothing, active ingredient rich in Lily Flower extract which is specially adapted to meet the requirements of sensitive skins. It helps resist external aggressions.
- SIMULGEL EG** An emulsifying, thickening agent which comes in a liquid, easy to use, form.
- SEPICIDE HB/CI** A preservative system.

Characteristics

Appearance	A peach coloured opaque gel.
pH	Approximately 5.7
Viscosity	Approximately 30,000 mPa.s BROOKFIELD LV S4 - 6 r.p.m.
Stability	Excellent at room temperature, 40°C and 50°C stable during freeze/thaw cycles (-10°C/+40°C / 1 month) stable after centrifuging (3000rpm - 50°C - 20')

Notes

Fragrance : NINA X018.434 (QUEST)
Xanthan gum: KELTROL T (KELCO)

6734 - SEPPIC – F0106

Since the proposed formulation has not undergone a toxicological study, the handling and use of the proposed products are given as an indication only and in no way bind SEPPIC's responsibility.