



VITAMIN CREME CARE 6701

Formula

A	<ul style="list-style-type: none">• MONTANOV 202 (<i>Arachidyl alcohol/behenyl alcohol/arachidylglucoside - SEPPIC</i>)• MONTANOV 14 (<i>Myristyl alcohol/Myristylglucoside - SEPPIC</i>)• C12-C15 benzoate• phenyldimethicone	3.00 % 2.00 % 10.00 % 5.00 %
B	<ul style="list-style-type: none">• water	QS 100 %
C	<ul style="list-style-type: none">• SIMULGEL 600 (<i>Acrylamide/Sodium acryloyldimethyl taurate copolymer/Isohexadecane/Polysorbate 60 -SEPPIC</i>)	1.00 %
D	<ul style="list-style-type: none">• SEPICIDE HB (<i>Phenoxyethanol/Methylparaben/Ethylparaben/Propylparaben/Butylparaben - SEPPIC</i>)• SEPICIDE CI (<i>Imidazolidinyl urea - SEPPIC</i>)• vitamin A palmitate• vitamin E acétate• fragrance	0,30 % 0,20 % 0.20 % 1.00 % 0,10 %

Procedure

Melt A at **80-85°C** without overheating (in a double jacketed tank). Heat B to **80-85°C**. Emulsify A into B at **80-85°C**. Add C at approximately 60°C. This formula must not be cooled too rapidly so that MONTANOV 202 does not form waxy flakes. At approximately 40°C introduce D.

Comments

MONTANOV 202	A glucolipid emulsifier of vegetable origin. It produces richly textured emulsions. These emulsions are very evanescent when used. They are very easy to apply to the skin and are rapidly absorbed leaving a non-greasy, soft feel.
MONTANOV 14	A glucolipid coémulsifier of vegetable origin. The combination of MONTANOV 202 and MONTANOV 14 allows the texture, suppleness and lightness of the emulsions obtained to be modified as required.
SIMULGEL 600	A thickening and stabilising agent with an easy-to-use liquid presentation (no preliminary dispersion or neutralisation required).
SEPICIDE HB / CI	Preservative system.



Characteristics

Appearance	white cream.
pH	6.8.
Viscosity	50,000 mPa.s BROOKFIELD LVT S4 6rpm.
Stability	stable at RT/40/50°C stable after freeze-thaw cycles (-5°C/+40°C) stable after centrifuging at 50°C

Notes

Fragrance : APHRODIS X010.029 (QUEST)

6701 - SEPPIC – A0410

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.