

# LONG LASTING MOISTURIZING REPAIRING CREAM 6925A

### Formula

Α	MONTANOV 68 (Cetearyl alcohol and Cetearyl glucoside - SEPPIC)	1.50 %
	• <b>MONTANOV 202</b> (Arachidyl alcohol and behenyl alcohol and arachidylglucoside - SEPPIC)	1.50 %
	Cetearyl ethyl hexanoate	15.00 %
В	• Water	QSP 100%
С	• <b>SIMULGEL EG</b> (Sodium acrylate/acryloyldimethyltaurate copolymer and Isohexadecane and Polysorbate 80 - SEPPIC)	1.00 %
D	Fragrance	0.30 %
	• <b>SEPICIDE HB</b> (Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben /Butylparaben - SEPPIC)	0.30 %
	• SEPICIDE CI (Imidazolidinyl urea - SEPPIC)	0.20 %

### Procedure

Heat both fatty and aqueous phases to  $80^{\circ}$ C. Add A to B and start homogenizing, after few minutes introduce SIMULGEL EG. After 7' (DUMEK pilot batch 2kg), stop heating and homogenizing – allow to cool with moderate stir. At  $40^{\circ}$ C introduce ingredients in D.

### Comments

MONTANOV 202	Glucolipid emulsifier in harmony with nature. It produces emulsions with a very light,
	evanescent feel that are easy to apply and rapidly absorbed. These emulsions leave the
	skin feeling soft and non-greasy.

- **MONTANOV 68** Glucolipid emulsifier in harmony with nature. It can be used to formulate rich, smooth textures with any type of oil phase
- **SIMULGEL EG** Thickening and emulsifying agent in liquid form. Very easy to use (no predispersion or neutralization). SIMULGEL EG perfectly stabilizes emulsions against high temperatures. It provides rich, silky texture that are easy to apply and rapidly absorbed by the skin.

**SEPICIDE HB / CI** Preservatives

SEPPIC	SA			
33(0) 1	40 (	ô2	55	55

SEPPIC Inc 1 973 882 5597

 Givaudan Lavirotte SA
 SEPPIC China

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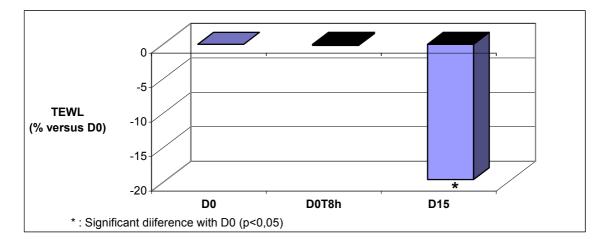


# Characteristics

Appearance	white cream
pH	6.5
Viscosity	30?000 mPa.s BROOKFIELD RV7 6rpm
Stability	stable at room temperature-40°C-50°C
	stable when centrifuged 20'3000rpm 50°C
	stable after freez-thaw cycles -5/+40°C 1 month

### Assessment

Mositurizing effect has been assessed trough TEWL measurements on 25 volunteers using the product on their leggs twice a day for 2 weeks



#### Notes

Cetearyl ethylhexanoate (supplied by SEPPIC in some countries - ask us) Fragrance : ALMA C6211785 (QUEST)

## 6925A - SEPPIC - A0310

Since this formula has not been the object of a toxicological study, the use and handling of the products proposed is purely indicative and SEPPIC accepts no responsibility for their use by another party.

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