



OIL FREE SELF TANNING GEL FACE 6617A

Formula

A	• SIMULGEL EG (<i>Sodium acrylate/acryloyldimethyltaurate copolymer and Isohexadecane and Polysorbate 80 - SEPPIC</i>)	3.00 %
	• Coco caprylate caprate	3.00 %
B	• Water	QS 100 %
	• Dihydroxyacetone	3.00 %
C	• Fragrance	0.20 %
	• SEPICIDE HB (<i>Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butylparaben - SEPPIC</i>)	0.80 %
	• Lactic acid	QS PH=5

Procedure

Prepare separately A and B. Add B onto A with moderate stirring. When homogeneous, add fragrance, preservative and adjust pH if necessary.

Comments

SIMULGEL EG A gelling/emulsifying agent compatible with DHA*. It comes in a very-easy-to-handle liquid form and gives onctuous non greasy cream gels very simply, without adding any emulsifier.

SEPICIDE HB Preservative.

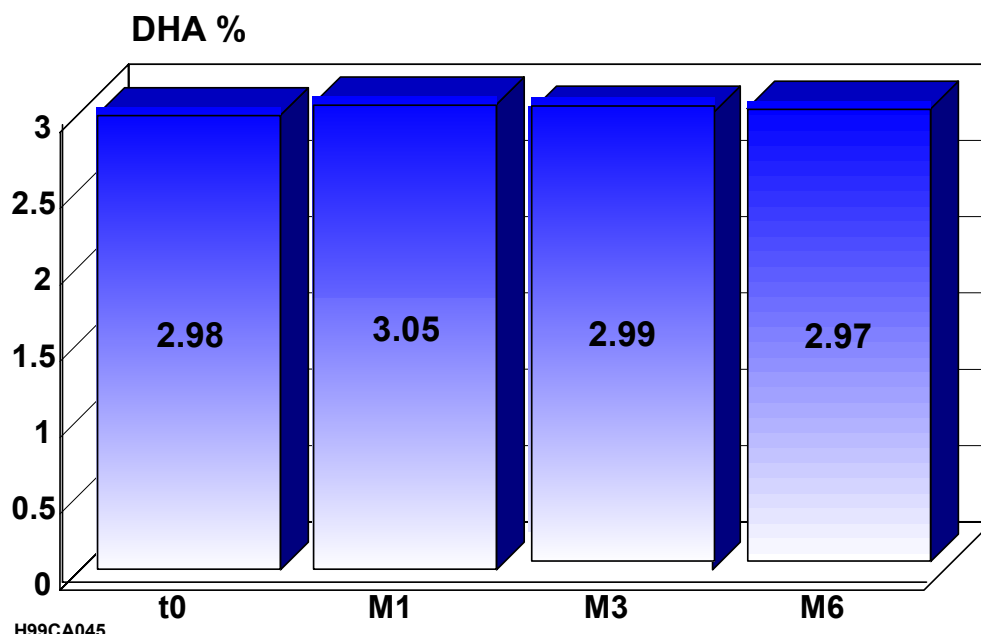
Characteristics

Appearance white emulsion
pH approx. 5
Viscosity 29,000 mPa.s BROOKFIELD LV S4 6rpm
Stability stable at Room temperature/40/50°C and after freeze-thaw cycles - 5°C/+40°C
Stable when centrifuged 20' at 3000 rpm 50°C



DHA Stability in formula 6617A

dosage



Notes

DIHYDROXYACETONE (MERCK)
fragrance: SUMMERTIME X010.036 (QUEST)

6617A - SEPPIC – A9907

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.