



CLEANSING CREAM 6693A

Formula

A	<ul style="list-style-type: none">• MONTANOV 82 (<i>Cetearyl alcohol & Coco-glucoside - SEPPIC</i>)• Hazelnut oil• Carrageenan• Xanthan gum• DL alpha tocopherol	5.00 % 5.00 % 0.20 % 0.50 % 0.05 %
B	<ul style="list-style-type: none">• Purified water• ORAMIX L 30 (<i>Sodium lauroyl sarcosinate - SEPPIC</i>)	QSP 100 % 10.00 %
C	<ul style="list-style-type: none">• SEPICIDE HB (<i>Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butylparaben - SEPPIC</i>)• SEPICIDE CI (<i>Imidazolidinyl urea - SEPPIC</i>)• Fragrance	0.50 % 0.30 % 0.20 %

Procedure

Melt part A at 75°C. Introduce xanthan gum and tocopherol. Heat part B at 75°C. Emulsify A into B. Introduce part C at around 40°C .

Comments

MONTANOV 82 Glucolipid emulsifier from vegetable origin which can produce fluid emulsions. Very well suitable for formulations containing electrolytes.

ORAMIX L30 Gentle surfactant with good wetting property without defatting effect.

SEPICIDE HB / CI Preservative system

Characteristics

Aspect Fluid lotion
pH 6.2.
Viscosity around 6 000 mPa.s BROOKFIELD LVT M4V6.
Stability stable at RT/40/50°C
stable after freeze thaw cycles (-5°C/+40°C)
stable after centrifuging at 50°C



Evaluation:

Foaming power in hard water (57CO001) diluted to 1/10: 287ml 90%

Notes:

Hazelnut oil (BERTIN)
DL alpha tocopherol (BASF)
Xanthan gum : KELTROL T (KELCO)
Perfume : AGNES X010.033 (QUEST)
Carrageenan : Viscarin GP 209 (FMC)

6693A - SEPPIC – A0201

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.