



SKIN CARE EMULSIONS 6703

Formula

A	• EMULSIFIER	5.00 %
	• Isononyl isononanoate	20.00 %
B	• Water	QS 100 %
C	• SEPIGEL 305 (<i>Polyacrylamide/C13-14 isoparaffin/Laureth-7 - SEPPIC</i>)	0.50 %
D	• SEPICIDE HB (<i>Phenoxyethanol/Methylparaben/Ethylparaben/Propylparaben/Butylparaben - SEPPIC</i>)	0.30 %
	• SEPICIDE CI (<i>Imidazolidinyl urea - SEPPIC</i>)	0.20 %
	• Fragrance	0.10 %

EMULSIFIER

6703A	6703B	6703C
MONTANOV 202	MONTANOV 68	MONTANOV 14

Comments

6703A	6703B	6703C
MONTANOV 202	MONTANOV 68	MONTANOV 14
soft cream fluid and shiny non greasy rapid absorption no greasy or shiny residue left on the skin	soft cream thick, rich and creamy ease of spreading lasting feeling of softness	soft cream light, silky and fondant rapid absorption with a feeling of freshness
ethylene oxide free emulsifying system		
excellent dermocompatibility and intrinsic moisturising properties		
a stable emulsifying system in acid/basic and oxidising media		
liquid crystals		

Procedure

Melt A at 70-75°C (80-85°C for MONTANOV 202), then heat the aqueous phase to 75°C. Emulsify A into B (or B into A). Add the SEPIGEL at around 60°C then leave to cool whilst stirring moderately. Introduce D at around 30°C.

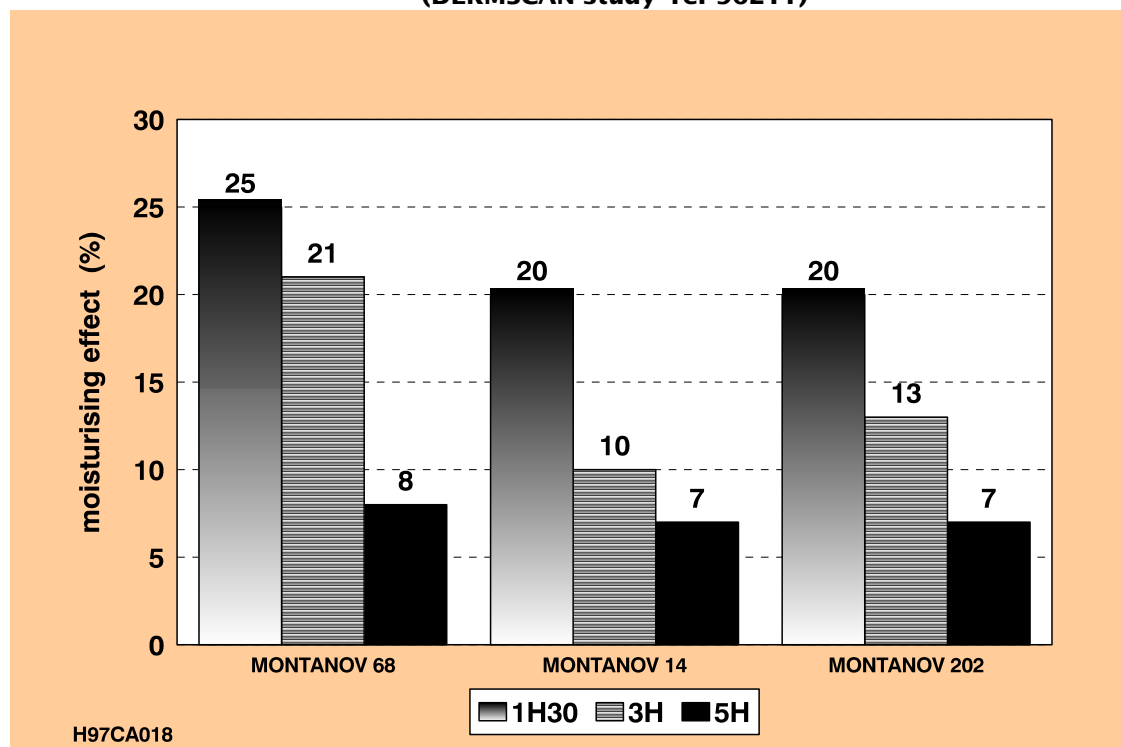


Characteristics

	6703A	6703B	6703C
emulsifier	MONTANOV 202	MONTANOV 68	MONTANOV 14
viscosity BROOKFIELD DV1 6rpm	18000	25000	25000
pH	6.5 - 7	6.5 - 7	6.5 - 7

Assessment:

**Moiturising effect:
(DERMSCAN study -ref 96211)**



Notes

MONTANOV 202 (Arachidyl alcohol/behenyl alcohols & Arachidylglucoside - SEPPIC)

MONTANOV 68 (Cetearyl alcohol & Cetearyl glucoside - SEPPIC)

MONTANOV 14 (Myristyl alcohol & Myristylglucoside - SEPPIC)

Fragrance : BEAUTY X010.494 (QUEST)

6703 - SEPPIC - A9709

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.