

ALOE FLUID MILK WIPE B

Elevate your skincare routine with our Aloe Fluid Milk Wipe B. Enriched with Aloe's natural properties, this fluid milk wipe offers a luxurious cleanse that leaves your skin feeling pampered.

Item	Ingredient	Wt%
A	Cyclomethicone	4.50
	Ethylhexyl palmitate	3.00
	Cetareth-15 (Mergital CS15 from Cognis)	1.50
B	Glyceryl stearate	0.90
	Distilled water	5.00
C	Ethanol	15.0
	Chlorhexidine digluconate	3.00
	<u>INNOALOE ALOE VERA GEL CONCENTRATE 10:1</u>	0.25
	Distilled water	1.00
		65.85



Procedure:

Phases A and B were heated separately, with stirring, and homogenized. Phase B was poured into phase A while stirring slowly, and the mixture was heated as far as the phase inversion temperature (PIT) which is at a temperature of about 60 to 80° C. The water-in-oil emulsion obtained becomes virtually transparent during the heating. The heating was stopped when the emulsion became white and the phase C was poured into the emulsion while maintaining slow stirring, and then as soon as the emulsion became transparent during cooling, it was diluted by adding phase D. A slightly bluish, fluid (viscosity of about 1 cPoise) oil-in-water emulsion was obtained. After storing at various temperatures, the pH remains stable. pH at T0 is 5.11.

A slightly bluish, very fluid oil-in-water emulsion was obtained which had a viscosity of about 1 cPs (1 mPa.s) measured at ambient temperature (25° C.) and with a Rheomat RM 180 with the No. 1 rotor. The pH at T0 is 5.83

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