



Skin care cream

Anionic oil-in-water emulsion formulation

Phase	INCI name	Wt.%
A	Deionized wwater	61.34%
	Tetrasodium EDTA	0.10%
	Zemea[®] propanediol	5.00%
	Carbomer 980 (2% solution)	10.00%
B	Mineral oil 65/75	5.00%
	Didecene	2.50%
	Glyceryl stearate (and) PEG 100 stearate	2.50%
	Stearic acid triple pressed	0.50%
	Cetearyl alcohol dimethicone DC 200-100	1.00%
C	NaOH (20% solution pH 7.0-7.5)	1.06%
D	Propylene glycol (and) diazodinyurea (and) methyl paraben (and) propyl paraben	1.00%
	Total	100.00%

Procedure

1. Combine phase A at 75°C
2. Combine phase B at 75°C
3. Add phase B to phase A
4. Add phase C
5. Cool to 40°C and add remaining phases
6. Adjust pH to 7.0-7.5 with additional phase C if necessary