



PERSONLIG VÅRD
KROPPSBEHANDLING



DJUPPRENGANDE GEL
FÖR HUDANSIKTE
[ST-02]

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PHASE	INCI	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Aqua		49,0	lösningsmedel
	Acrylates/C10-30 Alkyl Acrylate Crosspolymer		1,0	viskositetsmodifierare
B	Aqua		14,0	lösningsmedel
	Sodium Lauroyl Glycinate	ROKAtend GL	10,0	tensid
	Sodium Lauroyl Sarcosinate	ROKAtend LS	20,0	tensid
	Cocamidopropyl Betaine	ROKamina®K30	3,4	tensid
C	Parfum		0,4	doft
	Propylene Glycol		1,0	lösningsmedel
	Benzyl Alcohol, Ethylhexylglycerin, Tocopherol		1,0	konserveringsmedel
D	Sodium Hydroxide		0,2	pH-modifierare



pH		5.5 - 6.5
Utseende	visuell metod	klar, trögflytande gel med suspenderade luftbubblor
Viskositet [cP]	Brookfield LV, spindel 34, hastighet 2,5 rpm, T: 25°C	15000 - 20000
Stabilitet	1 månad st 5°C, RT, 40°C	bekräftad

Procedure:

- Häll det varma avjoniserade vattnet (40-50°C) i huvudkärlet och tillsätt Acrylates/C10-30 Alkyl Acrylate Crosspolymer. Börja blanda när polymeren är helt blöt. Blanda tills den homogena lösningen erhålls.
- Kombinera ingredienser från fas B i ett separat kärl. Värm upp till 60°C med försiktig omrörning. Blanda tills homogen lösning erhålls.
- Tillsätt fas B till fas A. Blanda tills homogen lösning erhålls. Kyl satsen ner till 30°C.
- När batchtemperaturen är runt 30°C, tillsätt konserveringsmedel, propylenglykol och doft. Blanda i 20 minuter med långsam omrörning.
- Justera det slutliga pH-värdet till 5,5 - 6,5 med tillsats av natriumhydroxid (30%) om nödvändigt.



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