



PENJAGAAN DIRI RAWATAN MUKA



GEL PENCUCI SECARA DALAM UNTUK KULIT WAJAH [ST-02]

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FASA	NAMA INCI	JENAMA	KEPEKATAN [%]	FUNGSI
A	Aqua		49,0	pelarut
	Acrylates/C10-30 Alkyl Acrylate Crosspolymer		1,0	pengubah kelikatan
B	Aqua		14,0	pelarut
	Sodium Lauroyl Glycinate	ROKAtend GL	10,0	surfaktan
	Sodium Lauroyl Sarcosinate	ROKAtend LS	20,0	surfaktan
	Cocamidopropyl Betaine	ROKAmina®K30	3,4	surfaktan
C	Parfum		0,4	wangian
	Propylene Glycol		1,0	pelarut
	Benzyl Alcohol, Ethylhexylglycerin, Tocopherol		1,0	bahan pengawet
D	Sodium Hydroxide		0,2	pengubahsuai pH



pH		5.5 – 6.5
Penampilan	kaedah visual	gel jernih dan likat dengan gelembung udara terampai
Kelikatan [cP]	Brookfield LV, gelendong 34, kelajuan 2.5 RPM, T: 25°C	15000 – 20000
Kestabilan	1 bulan 5°C, RT, 40°C	disahkan

Prosedur:

1. Tuangkan air ternyahion suam (40-50°C) ke dalam bekas utama dan tambahkan Acrylates/C10-30 Alkyl Acrylate Crosspolymer. Mulakan bancuhan apabila polimer dibasahi sepenuhnya. Campurkan sehingga larutan homogen diperolehi.

2. Satukan bahan-bahan dari fasa B dalam bekas yang berasingan. Panaskan sehingga 60°C dengan pengadukan lembut. Campurkan sehingga larutan homogen diperolehi.
3. Tambah fasa B ke fasa A. Gaul sehingga larutan homogen diperolehi. Sejukkan batch hingga 30°C.

4. Apabila suhu kumpulan adalah sekitar 30°C, tambahkan pengawet, Propylene Glycol dan pewangi. Campurkan selama 20 minit dengan pengadukan perlahan.

5. Laraskan semula pH akhir kepada 5.5 – 6.5 dengan penambahan Natrium Hidroksida (30%) jika perlu.



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