



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	ROKAminda®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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