



PENJAGAAN DIRI
RAWATAN MUKA



SCRUB MUKA BERKRIM
[KD-91]

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FASA	NAMA INCI	JENAMA	KEPEKATAN [%]	FUNGSI	
A	Ceteareth-12	ROKAnol®T12	1.50	pengemulsi	
	Ceteareth-25	ROKAnol® T25	0.50	pengemulsi	
	Cetearyl alcohol	Serpihan ExoAlc 1618	3.00	penstabil emulsi	
	PPG-15 Stearyl ether	ROKAnol® SP15L	6.00	emolien	
	Caprylic/Capric Triglyceride		1.00	emolien	
	Helianthus Annuus Seed Oil		5.00	emolien	
	Butyrospermum Parkii Butter		0.50	emolien	
	Tocopheryl Acetate		0.20	aktif	
	B	Aqua		73.68	pelarut
		Betaine		1.00	aktif
Glycerin			4.00	pelarut	
Pentylene Glycol			2.00	pelarut	
Magnesium Aluminum Silicate			0.10	pengubahsuai reologi	
C	Acrylates/C10-30 Alkyl Acrylate Crosspolymer		0.27	pengubahsuai reologi	
D	Phenoxyethanol, Methylparaben, Ethylparaben, Propylparaben		0.50	bahan pengawet	
	Sodium Hydroxide		0.10	pelaras pH	
E	Parfum		0.30	wangian	
	Cellulose acetate		0.35	melelas	



pH	5.0 - 7.0
Penampilan	kaedah visual emulsi dengan zarah gosok
Kestabilan	1 bulan pada 5°C, RT, 40°C disahkan

Prosedur:

1. Dalam bekas utama gabungkan bahan-bahan dari fasa B. Tambah Pentylene Glycol, Gliserin, Betaine ke dalam air. Masukkan Magnesium Aluminium Silicate semasa mengadun. Gaul selama 10 min - 150-200 RPM. Homogen dengan 2000- 3000 RPM, 5-6 min.
2. Tambah Acrylates/C10-30 Alkyl Acrylate Crosspolymer semasa mencampurkan. Gaul selama 10 min - 100-150 RPM. Homogen dengan 700-1000 RPM, 60-90 saat.
3. Dalam bekas berasingan gabungkan bahan-bahan dari fasa A.
4. Panaskan fasa A dan B kepada 75-80°C.
5. Tambahkan A ke dalam B, sambil mengadun, simpan A/B pada suhu 75-80°C. Homogen dengan 2000-3000 RPM, 120 saat.
6. Sejukkan batch hingga 50°C semasa mengadun. Masukkan bahan fasa D semasa mengadun. Homogen dengan 2500-3000 RPM, 120 saat.
7. Sejukkan batch hingga 25°C semasa mengadun.
8. Tambah Parfum dan pelelas semasa mengadun. Gaul sehingga seragam.



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