



PENJAGAAN DIRI  
RAWATAN MUKA



MILD PEARLING GEL  
UNTUK KULIT WAJAH  
[ST-06]

# MILD PEARLING GEL UNTUK KULIT WAJAH [ST-06]

FASA	NAMA INCI	JENAMA	KEPEKATAN [%]	FUNGSI
A	Aqua		45.90	pelarut
	Xanthan Gum		0.65	pengubah kelikatan
	Glycerin		2.00	agen pelembap
	Sodium Benzoate, Potassium Sorbate		0.60	bahan pengawet
B	Aqua		15.70	pelarut
	Magnesium Laureth Sulfate	EXOsoft MGB	20.00	surfaktan
	Sodium Lauroyl Sarcosinate	ROKAtend LS	10.00	surfaktan
	Cocamidopropyl Betaine	ROKAmina®K30	3.40	surfaktan
C	Citric acid		0.25	pengubahsuai pH
	Sodium Laureth Sulfate and Cocamide DEA and Glycol Distearate	EXOpearl N	1.00	agen mutiara
	Parfum		0.50	wangian



pH		4.8 - 5.5
Penampilan	kaedah visual	gel mutiara likat
Kelikatan [cP]	Brookfield LV, gelendong 34, kelajuan 4.0 RPM, T: 25°C	6000 - 9000
Kestabilan	1 bulan pada 5°C, RT, 40°C	disahkan

## Prosedur:

- Dalam bekas utama gabungkan bahan-bahan dari fasa A. Tambah Xanthan Gum kepada Gliserin - gaul sehingga larutan homogen diperolehi. Masukkan air suam (40-50°C) dan pengawet. Campurkan sehingga larutan homogen diperolehi. Homogenkan selama 2-3 minit.
- Satukan bahan-bahan dari fasa B. Masukkan bahan-bahan dari fasa B ke dalam air suam (40-45°C). Campurkan sehingga larutan homogen diperolehi.
- Tambah fasa B ke fasa A. Gaul sehingga larutan homogen diperolehi. Sejukkan batch hingga 30°C.
- Laraskan pH kepada 4.8 - 5.5 dengan menggunakan Asid Sitrik. Gaul rata selepas pelarasan.
- Tambah bahan dari fasa C. Gaul sehingga larutan homogen diperolehi.



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