



PENJAGAAN DIRI
RAWATAN RAMBUT



**SYAMPU UNTUK RAMBUT
ROSAK DAN RAPUH
[SZ-03]**

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PHASE	INCI	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Aqua		46,62	pelarut
	Xanthan Gum		0,75	pengubah kelikatan
	Glycerin		2,00	agen pelembap
	Microcrystalline Cellulose		0,50	pengubah kelikatan
B	Aqua		13,00	pelarut
	Citric acid		0,20	pengubahsuai pH
	Polyquaternium 10		0,03	agen penyaman udara
	PEG-7 Glyceryl Cocoate	rokacet-ko300g	2,00	agen minyak semula
Ammonium Lauryl Sulfate	rosulfan-a	10,00	surfaktan	
Sodium Lauroyl Sarcosinate	ROKAtend LS	20,00	surfaktan	
Cocamidopropyl Betaine	ROKAmina®K30	3,50	surfaktan	
C	Parfum		0,40	wangian
	Ehylhexyl Glycerine, Phenoxyethanol		1,00	bahan pengawet



pH		5.0 - 7.0
Penampilan	kaedah visual	gel susu viscosus
Kelikatan [cP]	Brookfield LV, gelendong 34, kelajuan 3.0 RPM, T: 25°C	9000 - 11000
Kestabilan	1 bulan pada 5°C, RT, 40°C	disahkan

Procedure:

1. Dalam bekas utama gabungkan bahan-bahan dari fasa A. Tambah Xanthan Gum kepada Gliserin - gaul sehingga larutan homogen diperolehi. Tambah air suam (50-55°C) dan Selulosa Mikrohabluran. Campurkan sehingga larutan homogen diperolehi. Homogenkan selama 2-3 minit.
2. Satukan bahan-bahan dari fasa B. Semasa mencampurkan, tambahkan Asid Sitrik dan Polyquaternium-10 ke dalam air suam (50-60°C). Campurkan sehingga larutan homogen diperolehi. Tambahkan baki komponen fasa B. Gaul sehingga seragam.
3. Tambah fasa B ke fasa A. Gaul sehingga larutan homogen diperolehi. Sejukkan batch hingga 30°C.
4. Apabila suhu batch 30°C, masukkan minyak wangi dan pengawet. Gaul sehingga seragam.



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PCC Group
Sienkiewicza 4
56-120 Brzeg Dolny
Poland

e-mail: products@pcc.eu

