



DETERGENTS
LAUNDRY



WASHING & SOFTENING
2IN1 CONCENTRATED
[HPCI-06]

WASHING & SOFTENING 2IN1 CONCENTRATED [HPCI-06]

PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
	Polyoxyalkylene glycol ether	ROKAnol®LP400	10.00	
	Sodium Laureth Sulfate	SULFOROKAnol®L290/1M	9.19	breaks down stains
	Potassium Oleate	EXOsft PO30	7.40	
	PEG-15 Cocomonium Methosulfate	ROKAmin K15K	5.00	antistatic agent
	Dodecylbenzenesulfonic Acid	ABS Acid	4.12	
	Glycerin		4.00	humectant
	Enzymes		1.00	
	Tetrasodium Glutamate Diacetate		0.80	chelating agent
	Sodium Chloride		0.40	rheology modifier
	Phenoxyethanol		0.20	preservative
	Parfum		0.20	Perfume
	Sodium Hydroxide		up to pH=7.00	pH regulator
	Aqua		up to 100.00	solvent



Viscosity [cP]	Brookfield LV, 20°C	300-500
Apperance	Clear liquid	Clear liquid

Procedure:

1. Mix SULFOROKAnol L290/1M with water until dissolved.
2. Then add ROKAMmin K15K and mix.
3. Add ABS Acid ad mix.
4. Add EXOsft PO30 and mix a homogeneous solution is obtained.
5. Add ROKAnol LP400 and mix.
6. Add glycerin, GLDA, sodium chloride mix.
7. Add Sodium Hydroxide to obtained pH in the mass around 7.0-9.0.
8. Finally, add phenoxyethanol, parfum and enzymes and mix until a clear liquid is obtained.



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