Base Formulation for Pre-Shaving Facial Cleanser for Men with 3% GlyAcid®



The presence of GlyAcid® in this cleansing gel will thoroughly unclog the pores and will prepare the skin for shaving. The percentage of GlyAcid® can be modified for a reinforced efficiency.









Phase	Product	INCI Name	% (w/w)
А	Sodium Laureth Sulfate 70%	Sodium Laureth Sulfate	8.0
	Sodium Cocoamphoacetate	Sodium Cocoamphoacetate	4.0
	BergaSoft DG 501	Decyl Glucoside	2.0
	PEG-200 Hydrogenated Glyceryl Palmitate	PEG-200 Hydrogenated Glyceryl Palmitate	1.0
	Propylene Glycol (and) PEG-55 Propylene Glycol Oleate	Propylene Glycol (and) PEG-55 Propylene Glycol Oleate	2.0
	EDTA	Tetrasodium EDTA	0.1
	Demin. Water	Aqua	up to 100
В	GlyAcid® 70 HP²	Glycolic Acid (and) Water	4.3
	NaOH	Sodium Hydroxide	up to desired pH
С	Preservative / Fragrance	-	q.s.

Suppliers: 1: Berg + Schmidt, 2: Crosschem distributed by Berg + Schmidt

Formulation instructions:

- Weigh Phase A, stir until homogeneous
- Prepare Phase B, adjust pH as desired with NaOH
- Add carefully Phase B to Phase A
- Add Phase C

Note: For optimal effectivness of GlyAcid®, we recommend working with a pH between 3.8 and 4.3

pH = 4.2 Viscosity (24H) = 5200 Cps Stability under progress / Intern ID: RPO K142



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