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## Sulfate-free Soft Soap

**CATEGORY: TOILETRIES**

### INGREDIENTS

Phase	Ingredient	INCI	Supplier	Weight (%)
<b>A</b>	Distilled water	Aqua	-	Up to 100
	Turpinal® 4NL	Etidronic acid	Italmatch	0.1
	Neolone® PH 100	Phenoxyethanol	LANXESS	0.7
	Maxario® EHG	Ethyhexylglycerin	LANXESS	2
	KGL80 Chamomile Extract	Chamomilla Recutita (Chamomile) Extract	L.E.V.	2
	Biopurenol DP-100	Panthenol	AHB	3
<b>B</b>	Glycerin	Glycerin	OQEMA	5
	Guarsafe Soft-E	Hydroxylpropyltrimonium Chloride	Jingkun	2



C	BergaSoft CG 50	Coco Glucoside	Berg+Schmidt	5
	BergaSoft DG 50	Decyl Glucoside	Berg+Schmidt	6
	Green CAPB-B	Cocamidopropyl Betaine	Citróleo	10
	Fragrance	Parfum	OQEMA	0.5
D	Lactic acid	Lactic Acid	OQEMA	q.s.

## METHOD

1. Mix Phase A.
2. Mix Phase B and add to Phase A.
3. Adjust the pH to 5.0-5.5 using Phase D.
4. Mix Phase C and slowly add to Phase A/B.
5. Adjust the pH to 5.0-5.5 if needed.

## APPEARANCE

Transparent gel.

## HIGHLIGHTS

With Green D-Panthenol, soap becomes more than cleansing – it evolves into skincare, leaving skin nourished, comforted, and healthy-looking. Guarsafe Soft-E enhances texture with a silky viscosity while conditioning the skin, for a velvety-soft touch after every wash.

### Disclaimer:

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