



## Relaxing Skin Gel with CORN PO4 PH"B"

"developed & formulated exclusively by CLR"

Ingredients	INCI-Name	%w/w	Supplier
<b>Phase A</b>			
Tegosoft HP	Isocetyl Palmitate	2,00	Goldschmidt
Tego SMO 80 V	Polysorbate 80	3,00	Goldschmidt
Dipropylene Glycol	Dipropylene Glycol	0,50	BASF
Dow Corning 200 fluid 350 cst	Trisiloxane	5,00	Dow Corning
Keltrol BT	Xanthan Gum	1,00	CPKelco
<b>Phase B</b>			
Water	Aqua	ad 100	
Glycerin	Glycerin	3,00	
<b>CORN PO4 PH"B"</b>	<b>Distarch Phosphate</b>	<b>7,50</b>	<b>AGRANA</b>
<b>Phase C</b>			
Euxyl K702*	Benzoic Acid, Dehydroacetic Acid, Phenoxyethanol	0,80	Schuelke & Mayr
ProBioBalance CLR™	Water, Lactose, Milk Protein, Bifida Ferment Lysate	3,00	CLR
<b>Phase D</b>			
NaOH (10%)	Sodium Hydroxide	q.s.	

### PROCEDURE

1. Mix A and disperse until uniform.
2. Mix B and stir until completely soaked.
3. Heat up A and B to 65 °C separately.
4. Add B to A under stirring and homogenize.
5. Cool down under stirring and add the parts of C at 30 °C.
6. Adjust pH value to ~ 6 with D.

\*) This formula has been manufactured and stability tested using a special preservative, but has not been subjected to microbiological challenge tests.

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