



## Naturally Luscious Eco Body Cream with CORN PO4 PH"B"

"Formulated and developed by AAK (Ref No. AKK-19-003)"

Ingredients	INCI-Name	%w/w	Supplier
<b>Phase A</b>			
Water	Aqua	Ad 100	
Glycerin	Glycerin	7,00	
Preservative	Preservative	q.s.	
Ecogel	Lysolecithin, Sclerotium Gum, Xanthan Gum, Pullulan	2,50	
<b>CORN PO4 PH"B"</b>	<b>DISTARCH PHOSPHATE</b>	<b>3,00</b>	<b>AGRANA</b>
<b>Phase B</b>			
Lipex Bassol C	Canola Oil (or) Olus Oil	7,00	
Lipex SheaLight	Shea Butter Ethyl Esters	6,00	
Cegesoft HF 62	Hydrogenated Vegetable Oil	3,00	
Akoline LC	Glyceryl Stearate Citrate	2,00	
<b>Phase C</b>			
Fragrance	Parfum	q.s.	
<b>Phase D</b>			
NaOH 20% in water	Sodium Hydroxide	pH 4.8–5.2	

### Procedure

1. Weigh in water, glycerin and preservatives in a beaker and heat to 75°C.
2. Sprinkle Ecogel to the water phase during moderate stirring. Continue to stir during 30 minutes until gel is homogeneous.
3. Add Corn PO4 PH"B" to the water phase.
4. Prepare Phase B and heat to 75°C.
5. Add phase B to phase A and start to mix with medium speed.
6. Homogenize.
7. Cool to 45°C with moderate stirring
8. Add phase C to the emulsion and continue to cool emulsion to 25°C.
9. Adjust pH

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