

Personal Care

**AAK**

# face care rituals

step

# 3

Moisturising,  
anti-ageing  
& smoothing

Multi-Action Face Cream SPF 15

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Raw Material	INCI Name	w/w (%)
<b>Phase A</b>		
Water deionised	Aqua	ad 100.00
Glycerin 99%	Glycerin	2.00
Hydrolite 5	Pentylene Glycol	3.00
Euxyl K 700	Phenoxyethanol, Benzyl Alcohol, Potassium Sorbate	1.00
<b>Akoline SL™</b>	Sodium Stearoyl Lactylate	1.00
Aqua Max HM	Sodium Polyglutamate	0.10
Citric Acid	Citric Acid	0.10
Dipotassium Glycyrrhizinate	Dipotassium Glycyrrhizate	0.20
<b>Phase B</b>		
Hyaluronic Acid Na-salt 1,8 - 2,2 MDa	Sodium Hyaluronate	4.00
Pure-Gel B990	Sodium Hydroxypropyl Starch Phosphate	3.00
Aristoflex AVS	Sodium Acryloyldimethyltaurate/VP Copolymer	0.30
Keltrol CG-SFT	Xanthan Gum	0.20
<b>Phase C</b>		
Tego Care CG 90	Cetearyl Glucoside	1.00
Lecigel	Sodium Acrylates Copolymer, Lecithin	0.50
<b>Akoline LC™</b>	Glyceryl Stearate Citrate	4.00
<b>Lipex SheaLight™</b>	Shea Butter Ethyl Esters	5.00
<b>Lipex SheaTris™</b>	Butyrospermum Parkii Butter Extract	0.50
<b>Lipex PreAct™</b>	Canola Oil	2.00
<b>Lipex IllipeSoft™</b>	Shorea Stenoptera Seed Butter	1.00
Uvinul MC 80	Ethylhexyl Methoxycinnamate	3.50
Tinosorb S	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	2.00
Uvinul A Plus	Diethylamino Hydroxybenzoyl Hexyl Benzoate	3.00
Akoline MCM	Caprylic/Capric Glycerides	0.50
Copherol F 1300 C	Tocopherol	0.50
<b>Phase D</b>		
Ethyl Ascorbic Acid	Ethyl Ascorbic Acid	0.50
Water deionised	Aqua	2.00
<b>Phase E</b>		
Panthenol 75%	Pantenol	1.00
CG-IDP2	Decapeptide-4	2.00
Tegolon 12-10	Nylon-12	3.00
<b>Phase F</b>		
Parf. Age Renew AF SOL 28115/10	Parfum	0.60

## Procedure

- 1 Blend phase A and begin heating to 80°C
- 2 Add phase B ingredients one at a time and stir vigorously until a gel is formed
- 3 Heat phase C to 80°C and mix until melted and homogenous
- 4 Add phase C to merged phase (A+B) while mixing
- 5 Homogenize
- 6 Cool to 30°C while stirring
- 7 Prepare phase D (dissolve Ethyl Ascorbic Acid) and carefully add to mixture
- 8 Add phase E ingredients one at a time while stirring
- 9 Add phase F and stir well