






## SERVE AND PROTECT SKIN CARE:

**Skin Shelter** – a 360° night into day treatment serum with free-radical scavenging ability of **Omega-CH-Activator** and intense, long-lasting moisturizing properties from **Hydro-K**. **Royal Jelly 10GLY** is included for its beneficial B-Vitamin complex and proteins.

	TRADE NAME	INCI	SUPPLIER	%
<b>Phase I</b>				
	Water	Water		q.s.
	Konjac Mannan Gel Powder	Mannan	Kinetik Technologies	0.70
<b>Phase II</b>				
	Water	Water		2.00
	Hydro-K	Galactosyl-Fructose, Lecithin	Kinetik Technologies	0.50
<b>Phase III</b>				
	Dermofeel PA-3	Sodium Phytate	Kinetik Technologies	0.25
	Dermosoft 700B	Levulinic Acid	Kinetik Technologies	1.00
	Omega-CH-Activator	Water, Panthenol, Glycerin, Glycine, Sorbitol, Glycine Soya (Soybean) Protein, Acetyl Tripeptide-1	Kinetik Technologies	2.50
	Royal Jelly 10GLY	Glycerin, Royal Jelly	Kinetik Technologies	1.00
<b>Phase IV</b>				
	Water	Water		2.00
	Potassium Sorbate	Potassium Sorbate		0.20
<b>Phase V</b>				
	Fragrance	Fragrance	Downeast Laboratories	0.35
	Resplanta PGA	Avocado Oil Glycereth-8 Esters, Water	Kinetik Technologies	1.50
pH: 4.5 – 5.0				
Viscosity: 5,000 – 6,000 cps				

 Denotes Natural Ingredient

### Procedure:

#### (COLD PROCESS)

1. Charge water to main tank and begin high speed propeller mixing. Sift Konjac Mannan Gel Powder into main in one phase – do not add in parts. Maintain mixing speed as batch thickens. Mix for approximately 10-15 minutes.
2. In side container, charge water and sift Hydro-K powder in while using high shear mixing (homogenizer). Phase will thicken slightly as dispersion occurs. Add to main tank.
3. Charge ingredients of Phase III one at a time as listed, allowing 5 minutes between additions.
4. Pre-blend the ingredients of Phase IV until clear and uniform and add to main in a slow, steady stream.
5. Pre-blend the ingredients of Phase V until uniform and clear and add to main. Batch will become slightly translucent.
6. Q.C. check sample.