

## Night Repair Serum

Smoothering skin care serum for a night treatment. Rich in Siltext® products, which give silky non-tacky skin feel and matte finish. Hydrasoft® Sea is a humectant based on Algea extract and Natto Gum. Hydrasoft® provides moisture, lubricity and fresh skin feel. Creagel® MS creates a soft gel base for the serum. Fiflow® works as gas carrier with instant wrinkle reducing effect. In longterm Fiflow® improves the skin's metabolism and cell renewal.

Ingredients	INCI Name	Qty%	Supplier
<b>Phase A</b>			
	Water	q.s.	
	Panthenol	1,00	
	Hyaluronic Acid	0,02	
	Natto Gum	0,10	
	Disodium EDTA	0,05	
	Quaternium-15	0,20	
	Sodium Ascorbyl Phosphate	0,50	
<b>Creagel® MS BG</b>	Glyceryl Polymethacrylate and Butylene Glycol	5,00	1)
<b>Hydrasoft® Sea</b>	Water (and) Algae Extract (and) Natto Gum (and) Phenoxyethanol (and) Chlorphenesin (and) Citric Acid	10,00	1)
<b>Siltext® Iridescent</b>	Glyceryl Polyacrylate (and) Dimethicone (and) Hydrogenated Polyisobutene (and) Phenoxyethanol (and) Chlorphenesin	8,00	1)
<b>Phase B</b>			
	Trilaureth-4 Phosphate	1,00	
	Tocopheryl Acetate	1,00	
	Glyceryl Linoleate (and) Glyceryl Oleate (and) Glyceryl Linolenate	2,00	
	Retinyl Palmitate	0,25	
	Chlorphenesin (and) Caprylyl Glycol (and) Methylisothiazolinone	0,50	
	Phytantriol	0,50	
	BHT	0,05	
<b>Phase C</b>			
<b>Creagel® EZ 7</b>	Polyacrylamide (and) Hydrogenated Polydecene (and) Laureth-7	2,00	1)
<b>Phase D</b>			
	Prunus Armeniaca (and) Fragaria Vesca (and) Rubus Idaeus (and) Passiflora Incarnata (and) Psidium Guajava (and) Mangifera Indica (and) Citrus Grandis (and) Prunus Persica (and) Monopropylene Glycol (and) Water	5,00	
<b>Phase E</b>			
<b>Fiflow® 140</b>	Perfluorodecalin	5,00	1)
<b>Siltext® Duo</b>	Hydrogenated Polyisobutene (and) Glyceryl Polymethacrylate (and) Dimethicone Crosspolymer (and) Propylene Glycol (and) Phenoxyethanol	5,00	1)
<b>Phase F</b>			
	Parfum	0,15	

### Procedure:

1. Heat up phase B to temperature of 50° C - 60° C and stir at the speed of 500-600rpm until homogenous.
2. Cool down phase B to temperature below 35° C.
3. Add phase B into phase A and keep agitated (500-600rpm) for 15-20 minutes.
4. Add phase C to the mixture (A+B), after phase C has gellified, add phases D, E and F.
5. Homogenize (6000rpm) the mixture (A+B+C+D+E+F) for 1-2 minutes.
6. Adjust pH value to 5,20 - 5,30.

**NOTE: Please note that sufficient preservative system needs to be used, we do not guarantee microbiological stability.**

**Suppliers:** 1) CIT SARL/COSMO CHEM SARL

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