

### Body Anti-aging Lotion

Phase	I.N.C.I. name	Commercial name	%
A	Aqua	—	Qs to 100
	Glycerin	—	5.00
	Butylene Glycol, Aqua, Citrus Reticulata (Tangerine) Peel Extract	MandarinClear (Ichimaru Pharcos)	1.00
	Hydrolyzed Adansonia Digitata Seed Extract	Baobab Tein NPNF™ (TRI-K)	1.00
	C8-22 Alkyl Acrylate/Methacrylic Acid Crosspolymer, Aqua, Propyl Alcohol	Intelimer® 8600 Emulsion Polymer (Air Products)	5.00
	Aqua, Sodium Dilauramidoglutamide Lysine, Butylene Glycol	Pellicer™ LB-30G (Asahi Kasei)	0.30
	Phenethyl Alcohol, Caprylyl Glycol	Sharomix CPA (Sharon Laboratories)	1.00
	CI 42090	Brilliant Blue FCF 85% E133 Aqueous Solution 1% (Symrise)	0.30
	CI 47005	Yellow Quinoleine 70% E104 Aqueous Solution 1% (Symrise)	0.75
B	Squalane	Neossance® Squalane	5.00
	Ethyl Macadamiate	Floramac® 10 (FloraTech)	10.00
	Caprylyl Methicone	Silsoft™ 034 (Momentive)	5.00
	Fragrance	—	0.15
	Hexyldecanol, Bisabolol, Stearic Acid, Cetylhydroxyproline Palmitamide, Brassica Campestris (Rapeseed) Sterols	Symrepair® 100 (Symrise)	1.00
	Ethyl Macadamiate, Guaiazulene	Guaiazulene 100% cryst. Floramac Solution 10 10% (Symrise)	0.70
	Tocopherol, Glycine Soja (Soybean) Oil	Novatol™ Vitamin E 5-67 (ADM)	0.40

#### Protocol

**Phase A:** Put under stirring (rotor stator: Rayneri, 300rpm) until homogeneity

**Phase B:** Put under magnetic stirring until homogeneity. Under 1200 rpm add phase A and stir for 5 min. Lower the speed (500 rpm), if needed set pH to 5.5-6.5 and condition while continuing to stir