

Anti-ageing Cushioning Cream

Phase	I.N.C.I. name	Commercial name	%
A	Aqua	—	Qs to 100
	Sodium Polyacrylate, C18-C21 Alkane, Trideceth-6	Gelinnov® (Safic Alcan)	1.20
B	Glyceryl Stearate, PEG-100 Stearate	Sympatens-O/120G (KOLB)	2.00
	Myristyl alcohol, Myristyl glucoside	Montanov™ 14 (Seppic)	3.00
	Jojoba Esters	Floraesters® 30 (FloraTech)	2.00
	Moringa Oil, Hydrogenated Moringa Oil Esters	Floralipids® Moringa Butter (FloraTech)	2.00
	Cetyl Esters	Miraceti® (Safic Alcan)	3.00
	Candelilla Wax Hydrocarbons	FC-31 (JNP)	5.00
	Squalane	Neossance® Squalane	8.00
C	Bidens Pilosa Extract, Elaesis Guineensis (Palm) oil, Gossypium Herbaceum (Cotton) Seed Oil, Linum Usitatissimum (Linseed) Seed Oil	Revinage® (Chemyunion)	2.00
	Nylon 6/12	Orgasol® 4000 EXD NAT COS Caresse (Arkema)	3.00
	Pentylene Glycol	Hydrolite® 5 (Symrise)	2.00
D	Glycerin	—	3.00
	Aqua, Butylene Glycol, Geranium Robertianum Extract	PrincessCare (Ichimaru Pharcos)	2.00
	Glycerin, Aqua, Nicotiana Sylvestris Leaf Cell Culture	Bionymphe Peptide (Vitalab)	0.50
E	Benzyl Alcohol, Glycerin, Citrus Reticulata Fruit Extract, Citrus Aurantium Amara Fruit Extract, Citrus Sinensis Peel Extract, Tocopherol, Citric Acid, Lactic Acid, Ascorbic Acid, Aqua	Biomix Eco (Sharon Laboratories)	0.90
	Tocopheryl Acetate	Vitamin E Acetate (TRI-K)	0.20
	Fragrance	—	0.40

Protocol

Phase A: Place water under stirring, add the ingredient of phase A and stir for 15 min. Heat at 85°C

Phase B: Weigh all the ingredients of phase B and heat to 85°C until it becomes homogeneous. When A and B are at the same temperature, add B to A

Phase C: At T<60°C, add the pre-mixed phase C

Phase D & E: At T<45°C, weigh all the ingredients of phases D and E and add them. Fill in the water, if necessary adjust pH to 5.5-6.5, then package at 40°C