

Anti-Pollution Day Cream

A light day cream containing a skin smoother and an anti-pollution active.

Phase	Trade Name	INCI Name	%	Supplier
A	HIPEgel Aqua	Isopropyl Palmitate, Polyglyceryl-3 Oleate, Sorbitan Sesquioleate, Coco- Caprylate/Caprates	6.0	Alchemy Ingredients
A	Neossance Squalane	Squalane	1.0	Amyris
A	Waglinol 6014	Isopropyl Myristate	1.0	IQL
A	Cera Bellina	Polyglyceryl-3 Beeswax	0.5	Koster Keunen
A	Acticire	Joboba Esters (and) Helianthus Annuus (Sunflower) Seed Wax (and) Acacia Decurrens Flower Wax (and) Polyglycerin-3	0.5	Gattefosse
A	Glycerine	Glycerine	5.0	-
A	Magnesium Sulphate	Magnesium Sulphate	1.0	-
A	Water	Water	7.8	-
B	Skin Blitz	Water (and) Salvia Hispanica Seed Extract (and) Trehalose (and) Galactoarabinan (and) Glycerin (and) Xylitol (and) Sodium Phosphate (and) Sorbitol	1.0	Chemyunion
B	Water	Aqua	70.0	-
C	Arrowroot Powder	Maranta Arundinacea Root powder	5.0	-
C	Acid Yellow 11	CI 18820	0.1	-
C	Acid Blue 74	CI 73015	0.1	-
C	Natural Aloe and Cucumber Fragrance	Parfum	0.5	Carrubba
C	Euxyl PE9010	Phenoxyethanol and Ethylhexylglycerin	0.5	Schulke and Mayr

Method:

- Mix together the components of Phase A and heat, stirring occasionally until a homogenous lotion is formed.
- Mix Phase B together at room temperature
- Add Phase B to Phase A at room temperature and transfer to an overhead mixer fitted with a propeller blade. Mix on approximately 1000rpm for 1-2 minutes until a smooth, shiny cream is formed.

- Add Phase C and stir well.