



Anti-Aging Moisturizing Serum with SPF

This serum has the application feel of a rich moisturizer without a heavy or greasy after feel. Tocopheryloxypropyl Trisiloxane (TM-VE1) adds emollience and softening benefits. Stearyl Methicone (TM-181), with a higher viscosity than caprylyl methicone, contributes to the serum's lubricious feel while providing a smooth application and weightless feel on skin. DiEthicone (DE-12) improves spreadability and eliminates tack.

INCI Name	Ingredient	Supplier	Wt%
PHASE A			
Stearyl Methicone	SiBrid® TM-181	Gelest	8.30
Polydiethylsiloxane	SiBrid® DE-12	Gelest	3.00
Tocopheryloxypropyl Trisiloxane	SiBrid® TM-VE1	Gelest	1.00
Polyglyceryl Oleate	Polyglyceryl Oleate		1.00
Glycol Distearate	Glycol Distearate		0.75
Magnesium Stearate	Magnesium Stearate		0.75
Cetyl PEG/PPG-10/1 Dimethicone	Jeesilc EM90	Jeen International	2.00
Homosalate	Homosalate		5.00
Octocrylene	Octocrylene		5.00
Avobenzone	Avobenzone		3.00
PHASE B			
Water	Deionized Water		q.s.
Propylene Glycol	Propylene Glycol		5.00
Sodium Chloride	Sodium Chloride		1.00
Water (&) Butylene Glycol (&) Portulaca Oleracea L. Extract	Purslane Extract	SK Bioland	q.s.
PHASE C			
Fragrance (Parfum)	Delicate Petals	Premier Specialties	q.s.
Preservative		Schülke	q.s.
		TOTAL	100

PROCEDURE:

- Combine Phase A while heating to 75°C .
- Combine Phase B and mix well until incorporated.
- Using a homogenizer, slowly add Phase B to Phase A.
- Finish with fragrance and preservative.
- SPF: not tested

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Formula TAR-01-003