

24 Care@

Serum

Formulation 4181



Attributes

- Reduces the impact of urban pollution on hair aesthetics
- Enhanced Curl w/ Soft Styling Benefits
- Enhanced Shine
- Enhanced Wet Combing
- Enhanced Dry Combing
- Restores Hair's Hydrophobic State
- Serum Hair Gel

Components

Phase	Order	Ingredient	INCI Name	Wt%	Supplier	Trade Name
A	1	XIAMETER™ PMX-1502 Fluid	C11-C13 Isoparaffin (and) Dimethiconol (and) Isohexadecane (and) Dimethicone	31	The Dow Chemical Company	XIAMETER™ PMX-1502 Fluid
A	2	DOWSIL™ 8500 Conditioning Agent	Bis (C13-15 Alkoxy) PG Amodimethicone	2	The Dow Chemical Company	DOWSIL™ 8500 Conditioning Agent
A	3	C11-C13 Isoparaffin	C11-C13 Isoparaffin	33.5	ExxonMobil Chemical	Isopar™ L
A	4	Isohexadecane	Isohexadecane	33.5	Croda International	Arlamol™ HD

Procedure

Step	Process
1	Mix phase A ingredients until homogeneous.
2	Mix phase B ingredients until homogeneous.
3	Add phase B to phase A slowly with turbulent mixing at 1300 rpm using dual blade configuration.
4	After the addition of phase B is complete, continue to mix for ten minutes.

Stability

None provided

Additional Note

Anhydrous leave-in serum

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