## Barentz.

Our Smoothing Hair Serum is D5 free and can provide excellent smoothing benefits. Featuring Mirasil D-DML VT is a volatile silicone blend that provides shine and an anti-static benefit. Mirasil DM2 a light weight volatile offset to D5. Puresil ORG03 a unique silicone blend shown to improve frizz and flyaways while adding shine to hair.

# **Smoothing Hair Serum**



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Supplier	Description	INCI	w/w%	Phase	Product Information
Elkem	Mirasil D-DML VT	Dimethicone or Dimethiconol	76	1	a blend of high MW dimethiconol gum in a volatile low viscosity silicone fluid. It is typically used as an emollient or conditioner in skin and hair care products.
Elkem	Mirasil DM 2	Dimethicone	15	1	A light Dimethicone alternative to D5
Elkem	Puresil ORGo3	C13-15 Alkane (and) Dimethicone/Vinyl Dimethicone Crosspolymer	5	1	A high natural content silicone blend that maintains skin moisturization, adds shine and glow to hair and skin, and provides softness and curl definition to hair
Oxiteno	Oxismooth CO	Isoamyl Cocoate	1.7	1	All natural silicone alternative & emollient that provides excellent moisturization & sensorial benefits
Cirebelle	CireNat Marula	Sclerocarya Birrea (Marula) Seed Oil	2	1	High in antioxidants, easily absorbed and contains high levels of oleic acid and linoleic fatty acid
Flavor and Fragrance Specialties	Kadum Plum	Fragrance	0.3	1	Sweet Aroma
			100		

### Formula # PC-54

#### Method

- 1. Add Mirasil D-DML VT to the main vessel and begin agitation.
- 2. Carefully add Mirasil DM 2 and mix until homogenous..
- 3. Slowly add the remaining ingredients individually and mix until homogenous.

**Appearance**: Clear with black spheres

Odor: Kaduka Plum

**Viscosity**: 2,000-3,000 cps

pH:: N/A

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