

## Guide Formulation

### Personal Care

# Basic Hair Serum (CC-3)

This serum is an oil-based leave-in formulation for wet or dry hair. The blend of silicone products smooth hair and give a healthy shine.

Raw Material/INCI Name	% w/w	Trade name/Supplier	Function
Cyclopentasiloxane	10.00	SeraSense SF CM5/KCC Beauty	Solvent
Cyclopentasiloxane (and) Dimethiconol	90.00	SeraSense GB 10/KCC Beauty	Smooths hair
Parfum	qs	-	Fragrance

### Typical Properties

Appearance:	Clear, viscous liquid
Viscosity @ 25°C:	2000 - 4000cP (Brookfield RVT, Sp4, 10rpm)
pH @ 25°C:	n/a

### Method

Slowly add the SeraSense SF CM5 to the SeraSense GB 10 whilst stirring.

• The amount of SeraSense SF CM5 can be varied to meet particular viscosity requirements.



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Please note that the above formulation is only intended as a guide. It is not a commercial formulation and has not been tested as such. The formulation should be evaluated and modified for your own requirements before use. Also suggestions of uses should not be taken as inducements to infringe any particular patent.