



Senso-SILK C

INCI: C13-15 Alkane,
Polyglyceryl-6 Oleate

SPECIFICATIONS

Appearance: clear liquid
Dry residue (% at 105°C) 99 min
Flash point (°C): 115-120

GENERAL INFORMATION

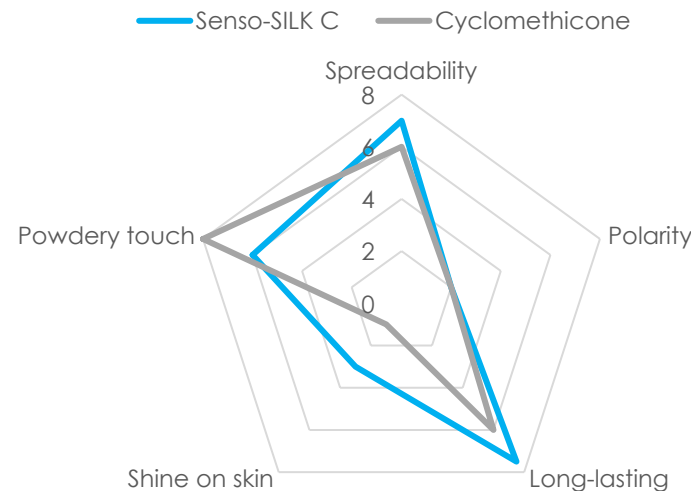
Silicones are undoubtedly versatile ingredients and cannot be easily substituted.

In today's market, many brands are trying to replace these substances, either for regulatory reasons or because of biodegradability issues.

Senso-SILK C is a green alternative to volatile silicone oils, 100% plant derived with an elegant, dry and silky touch.

FORMULATION & RECOMMENDATIONS

Formulating without silicone while maintaining a pleasant skin feel is possible thanks to Senso-SILK C. The sensorial properties of Senso-SILK C and Cyclomethicone are compared below.



Featuring non-greasy, non-polar emollient properties, Senso-SILK C ensures smooth, residue-free applications that maintain the appealing integrity of cosmetics.

Senso-SILK C works as an excellent dispersant for physical and chemical filters as well as coloring pigments, making it ideal for sunscreens and color cosmetics formulations

Dosage: 3- 30% depending on formulation

Solubility: Oil soluble
Possible to solubilize in Ethanol, and low or high polarity lipid

APPLICATIONS

- Skin Care
- Sun Care
- Make-Up
- Hair Care
- Baby Care
- Toiletries

BENEFITS

- Improve spreadability
- Reduce tackiness
- Disperse pigments
- Usable with UV-filters
- Low viscosity

SHELF LIFE

24 months under proper storage conditions

REGULATORY

ECOCERT / COSMOS Approved
Natural Origin Index (ISO 16128) 1,00
Readily biodegradable

cosmetics.connectchemicals.com | cosmetics@connectchemicals.com

