



Sunscreen Stick
Formulation FS407

<u>Phase</u>	<u>Ingredient</u>	<u>%w/w</u>
Part A	Silsurf Resin 12029	12.50
	Microcrystalline Wax 190/195	3.25
	Ozokerite 1070	16.50
	Spider Ester GEC	15.00
	Silube J208-612 (Lauryl PEG-8 Dimethicone) (Siltech)	4.00
	Isostearyl Neopentionate	23.75
Part B	Octocrylene	7.50
	Oxybenzone	3.00
	Avobenzone	2.00
Part C	Silica Spheres MSS-500	<u>12.50</u>
		<u>100.00</u>

Procedure:

1. Add first 6 ingredients to vessel and heat to melt waxes.
2. Add Part B sunscreens, mix until uniform.
3. Add Silica Spheres and mix until uniform.
4. Fill.

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