



INNOVATIVE SILICONE SPECIALTIES



Sunscreen Balm Formulation FS405

<u>Phase</u>	<u>Ingredient</u>	<u>%w/w</u>
Part A	Silwax 3H-MS (Siltech)	20.00
	Spider Ester GEC	17.30
	Spider Ester ESO	20.00
	Octyldodecyl Neopentionate	20.00
	Octocrylene	7.50
Part B	Oxybenzone	3.50
	Avobezone	2.00
Part C	Microcrystalline Wax SP89	9.00
Part D	Tocopherol Acetate	0.50
	Propylparaben	<u>0.20</u>
		<u>100.00</u>

Procedure:

1. Mix Part A ingredients and mix until uniform.
2. Add Part B to Part A and mix until completely dissolved.
3. Add wax and heat until melted.
4. Add Part D and mix until completely dissolved.
5. Cool.
6. Fill.

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