



INNOVATIVE SILICONE SPECIALTIES



2 in 1 Shampoo with Silsurf J208
Formulation: FH177

<u>Phase</u>	<u>Ingredient</u>	<u>INCI Name</u>	<u>%w/w</u>
Part A	Deionized Water NA ₂ EDTA Keltrol T (2% soln.)	Aqua	27.65 0.10 20.00
Part B	SLES-2 (Colonial)		40.00
Part C	Cocamidopropyl Betaine		5.00
Part D	Cocamid MEA		3.00
Part E	Silsurf J208 (Siltech)	PEG-8 Dimethicone	2.00
Part F	EGMS (Cerasynt M)		2.00
Part G	Belle Aire Pantene-Pro V type 9856		0.20
Part H	Kathon CG		0.05
Part I	NaOH (2% soln.)		<u>0.00</u>
			<u>100.00</u>

Procedure:

1. Heat Phase A to 75°C.
2. While maintaining heat at 75°C, add part B, C, D, E and F.
3. Cool to 40° C and add part G, H and I.
4. Cool to room temp. and adjust pH to 5.5 – 6.5.
5. Package.

PH: 5.98
Foam: 490

Viscosity: 23,200 CPS
TA@5RPM

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