

## FORMULATION

Formulation No. 140820H-0.5-F1

PHASE	INCI NAME	COMMERCIAL NAME	Q'TY
A	Steareth-2	Steareth-2	5.75
A	Steareth-21	Steareth-21	4.25
A	Cetearyl Alcohol	Nafol 1618H	2.00
A	Isohexadecane	Permethyl 101A	4.00
A	Hydrogenated Polydecene	Dekanex 2006 FG	6.00
B	Polyacrylate Crosspolymer-6	Polyacrylate Crosspolymer-6	1.00
C	Glycerin	Glycerin	10.00
C	Methylparaben	Methylparaben	0.10
D	Disodium EDTA	Disodium EDTA	0.10
D	Water	Water	47.70
D	Titanium Dioxide (Water) CI 77891	34-PC-0082	1.00
E	Kaolin	Kaolin	15.00
E	Talc	Rose Talc	2.00
F	Phenoxyethanol	Phenoxyethanol	0.50
F	Fragrance	SUN HAVEN SG 64434	0.10
F	Vanillyl Butyl Ether	HotFlux®	0.50

### INSTRUCTIONS

1. Heat Part C until it has fully melted, and then add Part D into Part C while stirring.
2. Heat Part A until it dissolves leaving a fluid behind.
3. Disperse Part B into Part A while stirring.
4. Heat Part A/B and Part C/D to 75-80°C. Mix Part C/D with A/B using high speed.
5. Stir for 5 minutes before removing from heat source.
6. Add Part E into Part A/B/C/D and mix well.
7. At 40°C, add Part F ingredients in sequence and mix well.

### APPEARANCE

Slight yellowish cream

### TECHNICAL DATA

pH (Cyber Scan pH510): 6.26

Viscosity (Brookfield DV-I /S64, 12 rpm, 30 sec):1080000 cP