

SKIN MOISTURIZING BASE SP-104

RAW MATERIALS	% By Weight
Part A:	
PEG-8 Stearate	1.31
SF-96 (100)	6.50
Myristyl Alcohol	3.80
Arlacel 165	4.00
Monawet M085P	0.17
Myristyl Lactate	2.70
Lanaetex 75	2.70
Methyl Paraben	0.17
Part B:	
Disodium EDTA	0.05
Tenox-6	q.s.
Water	78.60

Procedure:

- 1) Heat Part A and Part B to 80C.
- 2) Add Part A to Part B with agitation.
- 3) Continue to mix until product is cooled to 25C. Force cool if needed.

Comments:

- Methylparaben may be added to Part B or it may be substituted with 0.8% GERMABEN II-E5.
- Greater viscosity may be achieved by replacing the myristyl alcohol with cetyl, cetearyl, stearyl or behenyl alcohol.
- Greater elegance may be achieved by replacing SF-96 (100) with SF-1214.

SOURCE: GE Silicones: Personal Care Formulary: Formulation
SP-104

FACE WATER

RAW MATERIALS	% By Weight
CREMOPHOR NP 10	0.6
CREMOPHOR NP 14	0.4
(+)-ALPHA-BISABOLOL rac.	0.2
Ethanol 96%	16.0
Water	82.8

SOURCE: BASF: ALPHA-BISABOLOL: Suggested Formulation