

MOISTURIZER WITH VITAMIN A

INGREDIENT	% By Weight
I	
Deionized Water	89.1
Carbopol 934	0.2
II	
HYDROFOL ACID 1655	2.0
ADOL 52	1.0
STARFOL WAX CG	2.0
STARFOL IS	3.0
VARONIC LI-48	0.8
AROSURF 66-E2	0.8
III	
Deionized Water	0.7
Triethanolamine	0.3
IV	
Vitamin A Palmitate	0.1
V	
Preservative	qs

## Mixing Instructions:

With rapid agitation, sprinkle Carbopol into the water. When dispersed heat to 75-80C. Heat Phase II to 75-80C. Add Phase II to Phase I with adequate agitation. Mix 10 minutes. Add Phase III. Cool to 30C with mixing. Add Phase IV.

Solids:	10.8%
pH:	7.0
Viscosity:	23,500 cps

SOURCE: Sherex Chemical Co.: Formulation Code 6.4.1

CATIONIC HAND AND BODY MOISTURIZER

RAW MATERIALS	% By Weight
Phase A:	
Almond Oil (Croda Super Refined)	10.00
Emulsifying Wax, NF (Polawax)	1.00
Lanolin Oil	1.50
Cetyl Alcohol	0.50
Stearyl Dimethyl Amine Oxide (Incromine Oxide S)	2.00
Behenyl Trimethyl Ammonium Methosulfate/Cetearyl Alcohol (Incroquat Behenyl TMS)	2.00
Phase B:	
Lactamide MEA (Incromectant LMEA)	2.00
Water	80.00
Phase C:	
GERMABEN II	1.00

SOURCE: Sutton Laboratories, Inc.: Sutton Cosmetic Formulary - Supplement #1