

## Formulation

This natural hand cream provides hands with a soft, non-greasy and moisturized feel.

Vellaplex™ MB creates a flexible barrier to provide skin moisturization while LexFeel® WOW-A

DT imparts a soft dry touch.

### PHASE A

PHASE TOTAL: 100.0000%

#### PHASE INSTRUCTIONS

No phase instructions provided.

TRADE NAME	INCI NAME	FUNCTION	W/W %
Deionized Water	Water	-	71.3600
Keltrol® CG-SFT	Xanthan Gum	-	0.3000
Glycerin	Glycerin	-	2.0000
Glutamic Acid	Glutamic Acid	-	0.0400
Vellaplex™ MB	Capryloyl Glycerin/Sebacic Acid Copolymer	-	5.0000
LexFeel® WOW-DT	C13-16 Isoalkane (and) Heptyl Undecylenate	-	3.0000
SustOleo™ BG	Brassica Glycerides	-	5.0000
SustOleo™ GMS-SE	Glyceryl Stearate SE	-	3.0000
SustOleo™ BA	Brassica Alcohol	Emulsifier	2.0000
SEPINOV™ EMT 10	Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (and) Water (and) Sorbitan Isostearate (and) Polysorbate 60	Emulsifier (Si/W), Stabilizer, Viscosity Modifier	0.5000
LexFeel® WOW-DT	C13-16 Isoalkane (and) Heptyl Undecylenate	-	2.0000
PhytoTrace™ Rice	Oryza Sativa (Rice) Extract (and) Glycerin (and) Water	-	5.0000
Spectrastat™ G2 Natural MB	Caprylhydroxamic Acid (and) Glyceryl Caprylate (and) Glycerin	Emollient   Skin Conditioning Agent	0.8000

## Specifications

### PH TARGET

6.00 - 7.00

### PROCEDURE

Combine item 1 - 4 (main batch) and heat to 80 - 85°C.

Combine item 5 - 9 and heat to 80 - 85°C.

Add item 5 - 9 to the main batch with homogenizing at 3000 rpm for 3 mins.

Add premixed item 10 and 11 into main batch and homogenize at 2500 rpm for 2 min.

Transfer the main batch to moderate propeller mixing for cooling.

At 45 - 50°C, add item 12 and 13 into main batch with gentle mixing.