














COTTON BODY BUTTER

Wrap your body in this luxurious butter. **Dermofeel E-67** provides the benefits of the super antioxidant Vitamin E to combat damaging free radicals and fight the signs of time. **Cotton Soft Butter** and **Resplanta Cotton** impart a feeling of comfort and softness associated with cotton as well as additional moisturizing properties.

| | TRADE NAME | INCI | SUPPLIER | % |
|---|---------------------------|---|-----------------------------|-------------|
| Phase I | | | | |
|  | Water | Water | | q.s. |
| | Propylene Glycol | Propylene Glycol | Various | 4.00 |
|  | Dermofeel PA-3 | Sodium Phytate | Kinetik Technologies | 0.20 |
|  | Dermosoft 700B | Sodium Levulinate | Kinetik Technologies | 1.00 |
| Phase II | | | | |
|  | Cotton Soft Butter | Gossypium Barbadosense (Cotton) Seed Oil | Kinetik Technologies | 5.00 |
|  | Argan Oil | Argania Spinosa Kernal Oil | Various | 1.00 |
|  | Cetearyl Alcohol 50/50 | Cetyl Alcohol, Stearyl Alcohol | Various | 6.00 |
|  | Dermofeel TC-7 | Triheptanoin | Kinetik Technologies | 5.00 |
|  | Emulpharma 1000 | Cetearyl Glucoside, Sorbitan Olivat | Kinetik Technologies | 3.00 |
|  | GMS 450 Veg | Glyceryl Stearate | Various | 4.00 |
|  | Dermofeel PO | Glyceryl Oleate | Kinetik Technologies | 1.00 |
|  | Dermofeel SL | Sodium Stearoyl Lactylate | Kinetik Technologies | 3.25 |
|  | Dermofeel E-67 | Tocopherol | Kinetik Technologies | 0.30 |
| | Emeressence 1160 | 2-Phenoxyethanol | Various | 0.25 |
| Phase III | | | | |
| | Potassium Sorbate | Potassium Sorbate | Various | 0.20 |
|  | Water | Water | | 2.00 |
| Phase IV | | | | |
| | Resplanta Cotton | Cotton Seed Oil Glycereth-8 Esters | Kinetik Technologies | 1.00 |
| | Fragrance | | Various | 0.50 |
| pH: 4.5 - 5.3 | | | | |
| Viscosity: 125,000 – 135,000 cps | | | | |

 Denotes Natural Ingredient

Procedure:

1. Charge water to main tank with propeller mixing, creating a vortex. Begin heating to 70 – 75°C. Add Phase I ingredients as listed, one at a time.
2. Add Phase II ingredients into a separate beaker and begin heating to 70 – 75°C. Once desired temperature is attained, add to main tank in a steady stream.
3. Remove heat. Pre-blend Phase III and add to main.
4. Begin force cooling, adding Phase IV at 50°C.
5. Cool to 35°C and fill.