

# FIRMING "BODY VELVET" 6824D

## Formula

| Α | Alcohol 90   | 15.00 %  |
|---|--|----------|
|   | Menthol  | 00.05 %  |
| В | Aqua/Water   | QSP 100% |
|   | • MICROPEARL M305 (Crosslinked polymethylmethacrylate - SEPPIC)  | 05.00 %  |
|   | • <b>SEPIFEEL ONE</b> (Palmitoyl proline / Magnesium palmitoyl glutamate / Sodium palmitoyl sarcosinate – SEPPIC)  | 00.50 %  |
|   | • SEPILIFT DPHP ( Dipalmitoyl hydroxyproline - SEPPIC)   | 00.50 %  |
| C | • <b>SIMULGEL EG</b> (Sodium acrylate/acryloyldimethyl taurate copolymer & Isohexadecane & Polysorbate 80 -SEPPIC) | 01.50 %  |
| D | Dimethicone  | 05.00 %  |
|   | • LANOL P (Glycol palmitate – SEPPIC <sup>°</sup> )  | 01.00 %  |
| Е | Cyclomethicone   | 10.00 %  |
|   | • Fragrance  | 00.10 %  |
|   | • Colour   | QS       |

#### Procedure

Dissolve the menthol into the alcohol. Introduce the water in the main tank and disperse the MICROPEARL. Heat to 75°C. Add SEPIFEEL one and SEPILIFT, and continue heating until the waxes are completely melted. Melt separately fatty components in D at the same temperature. Stop heating. introduce SIMULGEL EG in B and start homogenizing for 6 minuts (2KG, DUMEK). Introduce D and continue homogenization for 6'. Create vacuum and allow to cool down to 40°C under moderate stir. At 40°C introduce A and start again homogenization for 6 minuts. Introduce then components in E while homogenizing 12 minuts more.

#### Comments

**SIMULGEL EG** Thickening and emulsifying agent in liquid form. Very easy to use (no predispersion or neutralization). SIMULGEL EG emulsifies all types of oil phase without heating to produce gel-creams with a rich, silky texture that are easy to apply and rapidly absorbed by the skin. SIMULGEL EG allows to formulate sophisticated textures by combining alcohol and silicon oils.

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| SEPIFEEL ONE    | Significantly enriches the texture and reduces the watery feel without adding any greasy feel. Leaves a remanent sensation on the skin that maintains the powdery effect of the formula over time.   |
|-----------------|--|
| MICROPEARL M305 | Consisting of smooth, ultra-soft microspheres that do not dry out the skin, MICROPEARL M305 gives emulsions and gel-creams a slightly powdery feel.  |
| SEPILIFT DPHP   | Plant-derived hydroxyproline "Lipovector". An anti-wrinkle ingredient, it moisturizes the skin and reduces the appearance of visible signs of aging (effectiveness proven in vivo). SEPILIFT DPHP firms skin tissues by stimulating the contraction of the collagen fibers. It protects dermal fibers from enzymatic lysis and exerts an anti-free radical action. |
| LANOL P         | Texturizing agent. Leaves no greasy feel, rinses off easily. Texturizing agent usefull to increase thickness without whitening effect onto the skin.   |

## Characteristics

| Appearance | opaque light green cream gel                |
|------------|---|
| рН         | 5.5   |
| Viscosity  | 40,000 mPa.s BROOKFIELD LV 6rpm             |
| Stability  | Stable at room temperature/40°/50°C         |
|            | Stable after freeze-thaw cycles -5/+40°C    |
|            | Stable when centrifuged at 50°C 3000rpm 20' |

## Notes

Fragrance : menthe sauvage X024.719 (QUEST) Colour : vert menthe (WACKHERR)

#### 6824D - SEPPIC - A0310

Since this formula has not been the object of a toxicological study, the use and handling of the products proposed is purely indicative and SEPPIC accepts no responsibility for their use by another party.

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