



MATURE SKIN CARE WITH PHYTOHORMONES 6863

Formula

| | | |
|----------|---|---------|
| A | • MONTANOV 202 (<i>Arachidyl alcohol and Behenyl alcohol and Arachidylglucoside - SEPPIC</i>) | 02.00 % |
| | • MONTANOV 68 (<i>Cetearyl alcohol and Cetearyl glucoside - SEPPIC</i>) | 02.00 % |
| | • Caprylic capric triglycerides | 10.00 % |
| | • Squalane | 10.00 % |
| B | • Water | QS 100% |
| | • PHYTOAGE (<i>Cimicifuga racemosa root extract - SEPPIC</i>) | 00.30 % |
| C | • SEPIGEL 305 (<i>Polyacrylamide and C13-14 isoparaffin and Laureth-7 - SEPPIC</i>) | 00.70 % |
| D | • SEPICIDE HB (<i>Phenoxyethanol/ Methylparaben/ Ethylparaben/ Propylparaben/ Butylparaben - SEPPIC</i>) | 00.30 % |
| | • SEPICIDE CI (<i>Imidazolidinyl urea - SEPPIC</i>) | 00.20 % |
| | • Fragrance | 00.50 % |

Procedure

Melt waxy components into the oils at 75°C. Disperse PHYTOAGE into the water and heat. Mix A and B the start the homogenizer for few minuts (3000rpm) then introduce SEPIGEL while continuously homogenizing. Allow to cool with low stir and add preservatives at approx. 40°C.

Comments

PHYTOAGE

Plant extract derived from Chinese tradition which has a double anti-ageing performance. It is used to fight photoinduced ageing (protection of the extracellular matrix and of the dermal-epidermal junction) and hormonal ageing by means of its “ hormone-like” structure. Ideal active ingredient for all types of anti-ageing care products, including the special care products required by mature skin.



MONTANOV 202

Glucolipid emulsifier in harmony with nature. It produces emulsions with a very light, evanescent feel that are easy to apply and rapidly absorbed. These emulsions leave the skin feeling soft and non-greasy. Their matt finish effect helps prevent shine. MONTANOV 202 can promote liquid crystals according to the emulsion diagram, creating water reservoirs within the emulsion to help maintain skin moisturization. In combination with the other grades of the MONTANOV range, MONTANOV 202 can be used to modulate the texture and flexibility of the emulsions as desired.

MONTANOV 68

Glucolipid emulsifier in harmony with nature. It can be used to formulate rich, **smooth** textures with any type of oil phase. In combination with the other grades of the MONTANOV range, it can be used to modulate the texture and flexibility of the emulsions as desired. MONTANOV 68 can promote liquid crystals according to the emulsion diagram, creating water reservoirs within the emulsion to help maintain skin moisturization. MONTANOV 68 offers the possibility to formulate without additional stabilizers.

Characteristics

| | |
|------------|---|
| Appearance | Ivory cream |
| pH | 5.5 |
| Viscosity | 50,000 mPa ;s BROOKFIELD lv 6rpm |
| Stability | Stable at RT/40/50°C Stable after freeze-thaw cycles -5/+40°C Stable when centrifuged at 50°C 20' 3000rpm |

Notes

Squalane : FITODERM (HISPANO CHIMICA)
Caprylic Capric Triglycerides (supplied by SEPPIC in some countries, please ask us)
Fragrance : TONIQUE X024400 (QUEST)

6863 – SEPPIC – A0110A

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.