

# CONDITIONING FLUID CARE EMULSION 6697

# **Formula**

Α	<ul> <li>MONTANOV 82 (Cetearyl alcohol / Coco-glucoside - SEPPIC)</li> <li>cyclomethicone &amp; dimethiconol</li> <li>cyclomethicone</li> </ul>	7.00 % 1.00 % 4.00 %
В	<ul><li>Water</li><li>Cetyl trimethyl ammonium chloride</li></ul>	QS 100 % 2.00 %
С	<ul><li>Methyl isothiazolinone/Methylchloroisithiazolinone</li><li>Fragrance</li></ul>	0.08 % 0.20 %

## **Procedure**

Melt A and B at 70°C. Emulsify A into B. At approximately 40°C introduce the constituents of C.

#### **Comments**

MONTANOV 82 A glucolipid emulsifier of vegetable origin used to formulate stable emulsions with a fluid texture when combined with cationics.

## **Characteristics**

Appearance Fluid emulsion . pH Approximately 5.8.

Viscosity Approximately 6000 mPa.s BROOKFIELD LVT S2 6rpm

Stability stable at RT/40/50°C

stable after freeze thaw cycles (-5°C/+40°C)

stable after centrifuging at 50°C

## **Notes**

Cyclomethicone: DC345 (DOW CORNING)

Cyclomethicone & dimethiconol: Q2.1403 (DOW CORNING)
Cetyl trimethyl ammonium chloride: GENAMIN CTAC (HOECHST)

Fragrance: NINALIX X012.822 (QUEST)

Methyl isothiazolinone/Methylchloroisithiazolinone: KATHON CG (ROHM & HAAS)

## 6697 - SEPPIC - A0010

Since the proposed formulation has not undergone a toxicological study, the handling and use of the proposed products are given as an indication only and in no way bind SEPPIC's responsibility.

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