

# PURIFYING DAY CREAM FOR GREASY SKINS 6686

### Formula

Α	<ul> <li>MONTANOV 202 (Arachidyl alcohol/behenyl alcohol &amp; arachidylglucoside - SEPPIC)</li> <li>Ethylhexyl palmitate</li> </ul>	3.00% 5.00%
В	<ul> <li>Aqua/Water</li> <li>LIPACIDE UG (Undecylenoyl glycine - SEPPIC)</li> <li>Sodium hydroxide 24%</li> </ul>	QS 100% 1.00% 0.23%
С	• <b>SIMULGEL EG</b> (Sodium acrylate/acryloyldimethyltaurate copolymer and isohexadecane and polysorbate 80 - SEPPIC)	1.00%
E	<ul> <li>SEPICIDE HB (Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butylparaben - SEPPIC)</li> <li>Parfum/Fragrance</li> </ul>	0.30%

#### Method

Heat phase B to  $85^{\circ}$ C. Heat phase A separately to  $80^{\circ}$ C. Add A to B and then introduce SIMULGEL EG. Emulsify to  $60^{\circ}$ C. Then start cooling, maintaining moderate (planetary) stirring. Add phase D at around  $30^{\circ}$ C. Check the final pH.

#### Comments

LIPACIDE UG	Due to its regulating action on seborrhoeic conditions, LIPACIDE UG improves greasy skin care significantly.
MONTANOV 202	Glucolipid emulsifier of plant origin. MONTANOV 202 gives the emulsion a soft, light and non-greasy feel. MONTANOV 202 is non-comedogenic.
SIMULGEL EG	Thickening/emulsifying agent. Easy-to-use liquid presentation.
SEPICIDE HB	Preservative system.



## Characteristics

Appearance	fluid emulsion.
рН	approx. 5.5.
Appearance	11000 mPa.s BROOKFIELD LVT M3 6rpm.
Stability	stable at AT/40/50°C
	stable in thermal cycles (-5°C/+40°C)
	stable after centrifugation at 50°C

#### Notes

Fragrance: LIANE (QUEST)

6686 - SEPPIC - A9912

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.