



« TRUE LIFE » - ANTIPOLLUTION CARE 6864

Formula

A	<ul style="list-style-type: none">• SIMULGEL EPG (<i>Sodium acrylate/acryloyldimethyl taurate copolymer & Polyisobutene & Caprylyl/Capryl glucoside - SEPPIC</i>)• Water	03.00 % QS 100 %
B	<ul style="list-style-type: none">• Ethyl Hexyl Palmitate• LANOL 1688 (<i>Cetearyl Ethyl Hexanoate - SEPPIC</i>)• Cyclomethicone	08.00 % 03.00 % 02.00 %
C	<ul style="list-style-type: none">• MANOLIVA (<i>Manganese gluconate and Olive extract- SEPPIC</i>)• SEPICIDE HB (<i>Phenoxyethanol/ Methylparaben/ Ethylparaben/ Propylparaben/ Butylparaben - SEPPIC</i>)• SEPICIDE CI (<i>Imidazolidinyl urea - SEPPIC</i>)• Parfum/Fragrance	01.00 % 00.30 % 00.20 % 00.10 %

Procedure

Swell the polymer into the water under turbulent flow mixing equipment. Then disperse the oils into the resulting gel . Finally introduce active, preservatives and fragrance.

Comments

MANOLIVA

Combination of active olive polyphenols and manganese gluconate, MANOLIVA offers the skin a new “life force” to fight the ravages of pollution. Its exceptional anti-radical activity means that it strengthens the cutaneous shield by preventing the induction of stress and by stimulating cell survival. Ideal active ingredient for antipollution and anti-ageing care products.

SIMULGEL EPG

SIMULGEL EPG, your essential partner is a ready-to-use liquid polymer. It acts at three levels : as emulsifier, as thickener and as texturizer. SIMULGEL EPG allows to formulate any kind of oily component through low energy process (no heating) giving then smooth and light cream-gels.



Characteristics

Apperance	Opaque ivory cream gel
pH	6.5
Viscosity	70,000 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

Fragrance: NINALIX X012.822 (QUEST)
Ethyl Hexyl Palmitate (Supplied by SEPPIC in some countries ; asks us).

6864 – SEPPIC – A0201

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.