

DEODORANT BODY LOTION 6984

Formula

Α	• SENSANOV WR (C20-22 Alkyl phosphate and C20-C22 alcohols - SEPPIC)	1.00 %
	Isopropyl palmitate	5.00 %
	• LANOL 99 (isononyl isononanoate – SEPPIC)	2.00 %
	Cetyl alcohol	1.00 %
	• MONTANOV 14 (Myristyl alcohol & myristyl glucoside - SEPPIC)	1.00 %
В	Isohexadecane	2.00 %
	• SIMULGEL A (Ammonium polyacrylate & isohexadecane & PEG40 castor oil - SEPPIC)	0.60 %
С	• Water	Up to 100%
	• TEA 99%	0.085%
	LIPACIDE UG (Undecylenoyl glycine- SEPPIC)	0.10 %
	• Glycerin	5.00 %
D	• SEPICIDE HB (Phenoxyethanol/Methylparaben/Ethylparaben / Propylparaben / Butylparaben - SEPPIC)	0.30 %
	• SEPICIDE CI (Imidazolidinyl urea - SEPPIC)	0.20 %
	Fragrance	0.20 %

Procedure

Heat the fatty phase A to 80° C. In the main tank poor the water and the ingredients of C and then heat to 80° C. Disperse SIMULGEL A into the isohexadecane (phase B). Add A onto C and homogenize for 5' at 1500rpm (rotor stator - DUMEK 2KG). Allow to cool with gentle stir and introduce ingredients in D at approx. 40° C while homogenizing again for 2'.

Comments

SENSANOV WR	Versatile phosphate anionic emulsifier effective at low dosage (1 to 3%) Provides a feeling
	of lightness followed by the sensation of a matt velvety veil which slowly envelops the
	skin. Finally SENSANOV emulsions leaves the skin supple with a long lasting sensation of
	comfort.

MONTANOV 14 Glucolipid co-emulsifier in harmony with nature. In combination with other MONTANOV grades or with SIMULSOL 165, MONTANOV 14 is a texturizing agent that combines consistency and lightness texture within the emulsions.

LANOL 99 Silky ester.

SEPPI	С	SA			
33(0)	1	40	62	55	55

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- **SIMULGEL A** Thickening and emulsifying agent in liquid form. Very easy to use (no predispersion or neutralization). SIMULGEL A perfectly stabilizes emulsions against high temperatures.
- LIPACIDE UG Purifying dermoprotector LIPACIDE UG helps to maintain skin ecosystem. Its deodorant effect obtained through an inhibition of microorganisms responsible of bad odours is ideally adapted to the needs of sensitive skins..

SEPICIDE HB - SEPICIDE CI Preservatives.

Characteristics

Appearance	fluid lotion
рН	5.5
Viscosity	7,000 mPa.s
Stability	stable at room temp 40°C - 50°C
	Stable 18h at -18°C
	Stable after freeze-thaw cycles -5/+40°C
	Stable when centriguged 20' 3000rpm

Notes

Isohexadecane (EXXON) Fragrance : eau urbaine AF M 9184 (AZUR FRAGRANCES)

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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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