

MOISTURIZING CREAM GEL BUTTER CREAM TEXTURE



- White cream-gel
- Packaging: pot
- Silicone feel in this butter-textured formula + sliding effect and improved spreading due to SEPIPLUS™ 265 behavior in cream-gels
- LANOL™ P provides the consistency to obtain a butter-textured formula while eschewing the greasy effect
- AQUAXYL™ gives moisturizing claims to the formula



EU06966A - 1602

Formula

A	Aqua / Water LANOL™ P	Up to 100% 1.00%
B	Isostearyl isostearate SEPIPLUS™ 265	10.0% 2.00%
C	AQUAXYL™	3.00%
D	Phenoxyethanol & Ethylhexylglycerin Parfum / Fragrance	0.50% 0.10%

Procedure

DUMEX (2 kg)

Heat separately at 75°C phase A and phase B. Then, add phase B into phase A under vigorous agitation and keep this agitation until the temperature returns to 60°C. Then cool the mixture under moderate stirring and add phase D at around 30°C.

Characteristics

Appearance	White cream
pH	Around 6
Viscosity 1M at RT	Around 130,000mPa.s BROOKFIELD RV7 sp.5
Stability	Stable at RT- 40° C – 50° C

Raw materials from SEPPIC

LANOL™ P

Glycol Palmitate

Texturing agent which improves consistency and stability of the formula, without any soaping effect.

AQUAXYL™

Xylitylglucoside and Anhydroxylitol and Xylitol

Aquaxyl™ moisturizes and restructures the skin by harmonizing the hydric flow of the skin. Water reserves are instantly boosted and water loss is reduced (in vitro and in vivo tests prove this efficacy).

SEPIPLUS™ 265

Ammonium Acrylate / Acrylamide Copolymer & Polyisobutene & Polysorbate 20

Thickening agent in liquid form very easy to use (no predispersion or neutralization). Sepiplus™ 265 gives an improved electrolyte resistance over a wide pH range (pH 5.5 to 11).

Other raw materials...

- Phenoxyethanol & Ethylhexylglycerin: Euxyl 9010 (SCHÜLKE & MAYR)
- Fragrance: Keep Cool Ref RS8628 (TECHNICO FLOR)