



VELVETY CARE FOR MEN WITHOUT SILICONES 7064

Although this cream gel does not contain any silicone it has a smooth, silicone like and powdery skin feel. The use of Sepiplus 400 and Micropearl MHB-R, at low concentration, enhance this velvety skin feel.

Formula

A	<ul style="list-style-type: none">• Water• MICROPEARL™ MHB-R (<i>Crosslinked Polymethylmethacrylate - SEPPIC</i>)	Qsp 100 % 0.50 %
B	<ul style="list-style-type: none">• SEPIPLUS™ 400 (<i>Polyacrylate-13 & polyisobutene & polysorbate 20 - SEPPIC</i>)• Neopentyl Glycol Diethylhexanoate• Pentaerythrityl Tetracaprylate/Tetracaprate• SEPICIDE™ HB (<i>Phenoxyethanol & Methylparaben & Ethylparaben & Propylparaben & Butylparaben - SEPPIC</i>)• Fragrance	0.80 % 13.50 % 6.50 % 1.00 % 0.15%

PROCEDURE OF MANUFACTURE (pilote – Trimix – 2kg)

Predisperse Micropearl MHB-R in the water phase. Combine Phase B ingredients before adding them to the water phase. Mix well until smooth and homogenous.

Comments

MICROPEARL™ MHB-R	Ultra-soft hollow and ultra light microspheres that impart a “powdery” effect at low use doses. They are easy to use as they are dispersible either in the oil phase or in the aqueous phase, this property allows formulators to make very powdery formulations containing low level of oily materials. In O/W, W/O or W/Silicone emulsions, only 0.5% of MICROPEARL MHB-R is enough to prevent formulations from being greasy and to get a powdery feel.
SEPIPLUS™ 400	A New generation of « Hydro Swelling Droplet » polymers, for improved performance. SEPIPLUS™ is designed to give an improved electrolyte resistance profile. Compatible with a wide range of actives over a wide pH range (pH 3 to 11). A thickening and emulsifying agent in a liquid form, ready to use (no predispersion or neutralization).
SEPICIDE™ HB	Preservatives

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Characteristics

Appearance	Compact, white
pH	5.84
Viscosity at RT	22,500 mPa.s BROOKFIELD LV4 6rpm
Viscosity after 1 month at 45°C	40,000 mPa.s BROOKFIELD LV4 6rpm
Viscosity recovery at RT (<i>after 1 month at 45°C</i>)	52,900 mPa.s BROOKFIELD LV4 6rpm
Stability	> M1 at RT and 45°C Stable 1 month after freeze-thaw cycles -5°C/+40°C Stable after centrifugation 20' at 3000 rpm

NOTES

Neopentyl Glycol Diethylhexanoate : DUB DONPG (STEARINERIE DUBOIS)
Pentaerythrityl Tetracaprylate/Tetracaprate : DUB PTCC (STEARINERIE DUBOIS)
Fragrance : Taxi Ginger Ref : RS12079 (TECHNICO FLOR)

7064 – SEPPIC – 0706

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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