



ULTRA MILD CLEANSER 7029

Thanks to its surfatting benefits, Montanov™82 protects the skin

Formula

A	<ul style="list-style-type: none">WaterMONTANOV™ 82 (Cetearyl Alcohol & Cocoglucoside - SEPPIC)PEG-120 Methylglucose DioleateLactic acid 12%	Up to 100 % 2.00% 4.10% 0.1%
B	<ul style="list-style-type: none">Sodium Lauryl Ether Sulfate 28%	22.00%
C	<ul style="list-style-type: none">Glycerin	5.00%
D	<ul style="list-style-type: none">AMONYL™ 380 BA (Cocamidopropylbetaine - SEPPIC)FragranceKATHON CG (Methylchloroisothiazolinone & Methylisothiazolinone - ROHM & HAAS)	7.00% 0.30% 0.10%
E	<ul style="list-style-type: none">Sodium Chloride	0.10%

Procedure of manufacture (Silverson+Rayneri equipped with a planetary agitator – 2kg)

Emulsify Montanov 82 in hot water. Add PEG-120 Methylglucose Dioleate to the main batch. Commence cooling down. At 50°C, add slowly LESNA (B) and then glycerin (C) with gentle mixing. Premix the fragrance and the preservative in AMONYL 380 BA (D). At 30°C, add the premix to the main batch. Add the salt (E) when the formula is homogeneous.

Comments

MONTANOV™ 82 Glucolipid emulsifier in harmony with nature. It provides great sensorial benefits in rinse-off products (softness, onctuousity and surfatting effect).
At low use level, crystal clear cleansing products.
At higher use level, it provides an opalescent perlescent appearance to the formula (natural opacifier).

AMONYL™ 380 BA Co-surfactant that offers a particularly fine and stable foam over time. Combined with Sodium Lauryl Ether Sulphate it facilitates the thickening of surfactant systems.

Characteristics

Appearance	Opaque bubbly liquid
pH	5.8
Viscosity after 1 month at RT	30,000 mPa.s BROOKFIELD LV4 6rpm

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Viscosity after 1 month at 45°C
Viscosity recovery at RT (*after 1 month at 45°C*)
Stability

3,085 mPa.s BROOKFIELD LV2 6rpm
35,900 mPa.s BROOKFIELD LV4 6rpm
> M1 at RT and 45°C
> M1 after freeze/thaw cycles -5 / +40°C
Stable after 20' centrifugation at 3000 rpm

Notes

Fragrance : EAU URBAINE référence AF M 91 84 (AZUR FRAGRANCES)
PEG-120 Methylglucose Dioleate : Glucamate DOE-120 (NOVEON)

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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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