

EU07600 | SILKY SHOWER CREAM

HYGIENE



*Data provide from OECD tests, QSAR calculations, products SDS and literature

A	Aqua /Water Hydroxyethylcellulose SOLAGUM™ AX	Up to 100% 1.00% 1.00%
В	ORAMIX™ CG 110 PROTEOL™ APL EF ORAMIX™ NS 10	5.00% 5.00% 7.00%
	Benzyl Alcohol - Benzoic Acid- Dehydroacetic Acid - Tocopherol Fragrance AQUAXYL™	1.00% 0.10% 1.50%
С	Prunus amygdalus dulcis (sweet almond) oil EMOGREEN™ L19 FLUIDIFEEL™ EASY	1.00% 1.00% 2.00%

Light Yellow Shower Cream / Packaging: Pump

pH: 5.6

in mixture.

VISCOSITIES: 1M at RT: 22,300 mPa.s Brookfield LV4-6 Recovery at RT (after 1M at 45°C): 19,800 mPa.s Brookfield LV4-6.

STABILITY: Stable 1M at RT, 45°C and in thermal cycles from -5 to 40°C / Stable with centrifugation (3 000 rpm, 20 minutes)

FORMULATION ADVICES: Laboratory scale - 200 g

Disperse SOLAGUMTM AX and hydroxyethylcellulose in water. Once the gel has properly formed, mix with the rotor stator for 1 minute at 4000 rpm, then add phase B into A and mix again for 4 minutes at 4000 rpm. Place under anchor agitation at 100 rpm. Add phase C ingredients, one by one, while homogenizing between each addition. Silky Shower Cream is made of natural & biodegradable ingredients, and formulated without alkylsulfate to wash the skin in all serenity!

The gentle foaming base contains 8.43% active ingredient including ORAMIX[™] NS 10 & ORAMIX[™] CG 110, natural surfactants, and PROTEOL[™] APL EF which respects the skin barrier.

ORAMIXTM NS10 (Decyl Glucoside) Very well-tolerated surfactant. Gentle cleanser. Provides an abundant, stable foam.

ORAMIXTM CG 110 (Capryk)/ Capry (diucoside) Non-ionic surfactant. Ideal solubilizing agent for foaming products (solubilizes essential oils, fragrances & preservitives). Boosts foam volume.

PROTEOL[™] APL EF (Sodium Cocoyl Apple Amino Acids) Fruit surfactant (derived from essential amino-acids present in apple juice). Gentle approach: unctuous foam, mild to the skin & the eyes. Respectful of the environment.

FLUIDIFEEL™ EASY allows the creation of a light and fluid emulsion by

cold process. (Lauryl Glucoside - Myristyl Glucoside - Polyglyceryl-6 Laurate)

EMOGREENTM L19 promotes a glide-on soft touch. (C15 - 19 Alkane*) (*Natural & Renewable)

This formula is stabilized & thickened by the combination of natural gums: SOLAGUM™ AX & hydroxyethylcellulose. SOLAGUM™ AX leaves a soft film on the skin. (Acacia Senegal Gum - Xanthan Gum)

AQUAXYL[™], together with **sweet almond oil**, gently moisturizes the skin. (Xylity/glucoside - Anhydroxylitol - Xylitol)

Moisturizes the scalp & **protects the barrier function** against the effects of glycerin. Improves the foam quality & reduces irritation induced by some surfactants.

ADDITIONAL INGREDIENTS: Benzyl Alcohol - Benzoic Acid - Dehydroacetic Acid - Tocopherol: EUXYL K 903 (SCHÜLKE & MAYR) / Hydroxyethylcellulose: Natorosol 250H (ASHLAND) / Prunus armygdalus duicis (sweet almond) oit Sweet Almond 01 (BERTIN) / Fragrance: Neutrophile (EXPRESSIONS PARFUMEES).

A formula related to **MILLENIALS** concept

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