

# AS40203 | PIMP MY SHOWER

A gold sparkling shower gel with a dense, easy-to-rinse foam.



Α	Aqua/Water Tetrasodium Glutamate Diacetate Glycerin Hydroxyacetophenone	Up to 100% 0.20% 3.00% 0.50%
В	SEPIMAX ZEN™	2.00%
С	ORAMIX™L30 PROTEOL™OAT PF ORAMIX™CG110	25.00% 8.00% 1.00%
D	XYLISHINE™ Gold and Silver and Copper Powder Fragrance Preservatives	<b>3.00%</b> 1.00% 0.30% 0.50%

### Transparent gel with golden particles/ Packaging: Bottle

pH: 6.7 /VISCOSITIES: 1M at RT: 15100 mPa.s Brookfield LV3-6 / Recovery at RT (after 1M at 45°C): 15200 mPa.s Brookfield LV3-6

STABILITY: M1 at RT, 45°C & -18°C, cycles -5°C/+40°C.

#### FORMULATION ADVICES: 200 g - Hot plate & mixer

Heat phase A to 80°C, stir it until it was dissolved well. Add phase B and mix well with a deflocculator at appropriate speed about 600-1000 rpm until a smooth gel forms. Add phase C under anchor gentle mixing 150-200 rpm until uniform. Cool down to 35°C and add phase D one by one under anchor mixing at 150-200 rpm till uniform.

## A shower gel for all that develops a dense and thin foam easy to rinse-off for a soft and supple skin.

Assume your bling-bling side while singing in the shower!

The gentle foaming base contains 15,9% **active matter** including **ORAMIX™ CG 110, ORAMIX™ L30** and **PROTEOL™ OAT PF**.

**ORAMIX<sup>TM</sup> CG 110** (*Caprylyl / Capryl Glucoside*) is a **non-ionic surfactant from vegetable origin**. Very mild solubilizing & cleansing agent. Allows solubilizing lipophilics components (fragrances, essential oils, preservatives...) in foaming formulas and boosts foam volume. Cosmos and Natrue approved.

ORAMIX<sup>TM</sup> L30 (Sodium Lauroyl Sarcosinate) is a mild alternative to LESNa in sulfate free formulations. Offers higher foaming properties than LESNa. Respects the structure of skin and provides abundant, light and soft foam.

**PROTEOL<sup>TM</sup> OAT PF**(Sodium Lauroyl Oat Amino Acids) is a **gentle anionic surfactant** inspired by the aminogram characteristic of oat, it offers an unctuous, abundant foam without any drying effect. Thanks to its high tolerance and its excellent foaming power, Proteol OAT PF™ is suitable for a lot of applications.

### SEPIMAX ZEN™ texturizes the gel and help for gold particles suspension (Polyacrylate Crosspolymer-6)

Pré-neutralized powder polymeric thickener with a MAXIMUM resistance to electrolytes thanks to its high associative behavior. Efficient on a wide range of pH from 3 to 8, it is able to formulate transparent aqueous gels. It provides also oil stabilizing effect and particle suspension property. It imparts rich, velvet and elegant skin feel. In foaming formulas, SEPIMAX ZEN<sup>TM</sup> helps to obtain denser and more creamy foams. It is non-microplastic and is inherently ultimate biodegradable: 79% in 28 days\*.

XYLISHINE™ moisturizes the skin. (Xylitylglucoside and Anhydroxylitol and Maltitol and Xylitol and Pelvetic Canaliculata Extract)

The natural sugars of vegetal and marine origin makes the skin moisturizes and soft.

ADDITIONAL INGREDIENTS: Tetrasodium glutamate diacetate: DISSOLVINE GL-47 (BASF)/ Hydroxyacetophenone: MICROCARE ANTIOXYDANT HAP (THOR) / Gold, silver, copper powder: PUEN GOLD FOIL 98 (puen) / PERFUME AAL20364 (GIVAUDAN) / Phenoxyethanol, Ethylexyl glycerin: MICROCARE PEHG (THOR) /

### More informations available on **seppic.com**

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\* OECD 302 B method

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