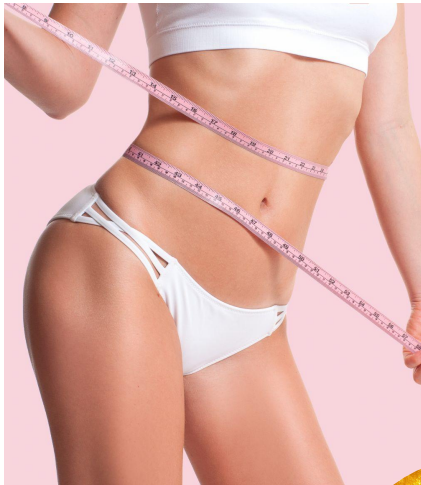


HYGIENE

# EU07744 | SLIMMING SOLID SHOWER GEL

A surprising new gesture under shower.



Gel



NATURALITY PROFILE\* according to ISO 16128 norm



Sparkling jelly

—  
Slimming effect

—  
Skin protection

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

<b>A</b>	Aqua/Water	Up to 100%
	Glycerin	42.55%
	Carrageenan	3.00%
	<b>SOLAGUM™ AX</b>	<b>0.75%</b>
	Colorant	0.20%
	Calcium aluminium borosilicate - Silica - titanium dioxide - tin oxide	0.10%
<b>B</b>	<b>ORAMIX™ CG 110</b>	<b>10.00%</b>
	<b>ORAMIX™ NS 10</b>	<b>5.00%</b>
<b>C</b>	<b>OLIGOGELINE™ PF</b>	<b>1.00%</b>
	<b>ADIPOSLIM™</b>	<b>1.00%</b>
	Fragrance/Parfum	0.40%
	Preservative	1.00%

## Solid Cloudy Orange Jelly

pH: 4.7

**VISCOSITIES:** **1M at RT:** 209,000 - 302,000 mPa.s Brookfield S7S5

**1M at 45 °C:** 176,000 - 251,000 mPa.s Brookfield S7S5

**Recovery at RT (after 1M at 45 °C):** 300,000 mPa.s Brookfield S7S5

**STABILITY:** **1M at RT:** compact cloudy pearly orange

**Recovery at RT (after 1M at 45 °C):** compact cloudy pearly orange

## FORMULATION ADVICES : Laboratory Scale - 300 g

Heat the glycerin at 80 °C with a water bath. Heat the water and add it to the glycerin. Maintain the temperature at 80 °C for the whole process with a hot plate. Sprinkle the carrageenan. Disperse it by stirring at 1000 rpm with the defloculator (Rayneri) for 10 minutes. Sprinkle SOLAGUM™ AX and form the gel with a 1200 rpm speed for 10 minutes. Add the colorant and the golden sparks. Homogenize. Pour the surfactants ; ORAMIX™ CG 110 and ORAMIX™ NS 10. Homogenize at 100 rpm with an anchor (Heidolph). Add phase C and homogenize at 150 rpm. Pour into the molds, wait 1 hour before unmolding.

**Slimming solid jelly that melts in the shower along with your extra centimeters !**

*Who says slimming can't be fun !*

**SOLAGUM™ AX** (*Acacia Senegal Gum - Xanthan Gum*) brings a **soft and non-sticky after-feel** and a **film-forming effect** to this jelly.

Smart combination of **natural thickening polymers**. SOLAGUM™ AX also displays emulsifying properties that allow to stabilize up to 15% of oils. It also offer good compatibility with hydrophilic pigments and inorganic sunscreens allowing to create all kind of formulation. Ecocert and Natrue approved.

The combination of **ORAMIX™ CG 110 & ORAMIX™ NS 10** generates a **stable foam over time**.

**ORAMIX™ CG 110** (*Caprylyl Capryl Glucoside*) **Non-ionic surfactant from vegetable origin**. Its **mild cleansing effect** is interesting for the formulation of make-up removers, especially for lotions.

**ORAMIX™ NS 10** (*Decyl Glucoside*) **Very well-tolerated surfactant from vegetal origin**. This **gentle cleanser** provides a **stable foam**.

## ADIPOSLIM™ (*Sorbitan Laurate and Lauroyl Proline*)

A dual action to correct existing "orange skin aspect" **inhibits and eliminates fat storage** for "Top Model" **shape adipocytes** (in vivo and in vitro proven efficacy versus placebo). **Ecocert approved**.

## OLIGOGELINE™ PF (*Chondrus Crispus Extract*)

OLIGOGELINE™ PF works as a second skin, forming a **natural non occlusive shield to protect from pollution effects**.

**ADDITIONAL INGREDIENTS:** Carrageenan : Carrageenan Gum (Aroma Zone) / Colorant : Unicert Yellow 08006-J (1%) (SENSIENT LCW) / Calcium aluminium borosilicate - Silica - titanium dioxide - tin oxide : RONASTAR® GOLDEN SPARKS (MERCK) / Preservative : Benzyl Alcohol - Benzoic Acid - Dehydroacetic Acid - Tocopherol : EUXYL K903 (SCHULKE & MAYR) / Fragrance : ZESTE PÉTILLANT (PAYAN-BERTRAND).

More informations available on [seppic.com](http://seppic.com)

**SEPPIC**

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