



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

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

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

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