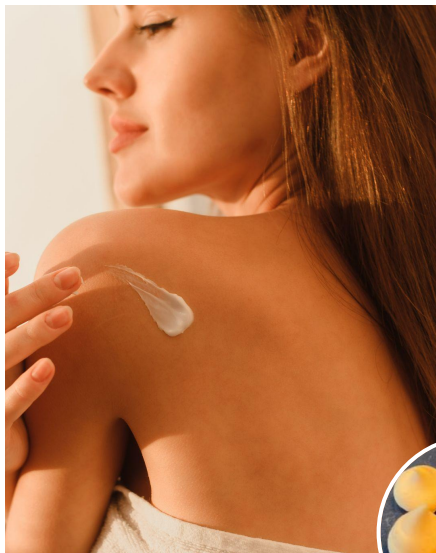




SKIN CARE

US20205 | DAILY MOISTURIZING BEADS

A tailor-made moisturizing treat for the skin



O/W Emulsion



NATURALITY PROFILE according to ISO 16128 norm



Gliding & Soft Afterfeel

Fresh & Cushion Effect

Intense & Long-lasting Hydration

A	Water	53.00%
	Yellow No.5 solution 1%	0.30%
	Red No.40 solution 1%	0.10%
	Glycerin	3.00%
	AQUAXYL™	1.50%
	Benzyl Alcohol (and) Cymbopogon Flexuosus Leaf Oil (and) Tocopherol	1.00%
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B	SEPIMAX ZEN™	0.80%
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C	EASYNOV™	3.00%
	DUB PTB*	10.00%
	Cetyl Alcohol	5.00%
	LANOL P	5.00%
	DUB CIRE H1*	5.00%
	EMOGREEN™ L19	10.00%
ANTILEUKINE-6™	2.00%	
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D	Orange oil RM197412	0.30%

* Stearinerie Dubois' products distributed in the US by SEPPIC Inc.

Solid w/o emulsion / Packaging: jar/box

pH: N/A / **VISCOSITIES: 1M at RT: Soft solid**
Recovery at RT (after 1M at 45°C): Soft solid
Stability: Passed 3 months at RT & 45°C, 3 F/T cycles @ -5°C/+40°C.

FORMULATION ADVICES: Laboratory scale - 300 g - Sweeper & Homogenizer

Protocol: Combine phase A and mix well and then add phase B and mix until a nice uniform gel is formed. Heat phase AB to 75°C. Combine phase C and heat to 75°C while gently agitated. Stop all mixing and pour phase C on top of phase AB. Start mixing using sweeper blade at 100 - 135 rpm for 10 minutes while maintaining temperature at 75°C and then homogenize the batch for 4 minutes at 4,000 rpm. After homogenization, cool down with sweeper to 60°C and add phase D. Continue to mix to ambient temperature.

An emulsion that can stand alone as beads but is still able to easily spread and feel good on the skin.

Add a sensory element to your skincare routine with these orange beads!

SEPIMAX ZEN™ (Polyacrylate Crosspolymer-6) **imparts rich, velvet and elegant skin feel. Pre-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.

This novel formulation form offers surprising textures, marrying **freshness and cushion effect EASYNOV™** (Octyldodecanol and Octyldodecyl Xyloside and PEG-30 Dipolyhydroxystearate) **Liquid lipophilic emulsifier**. EASYNOV™ realizes emulsions with an internal gelled aqueous phase extra-rich in water by a cold process with gentle stirring: the GELTRAP™ emulsions.

A fresh and gliding touch, with a soft afterfeel! EMOGREEN™ L19 (C15-19 Alkane (Plant-based & Renewable) a **non polar and biodegradable, bio-sourced emollient**. It's **THE alternative to silicone oils**. This **high purity vegetable alkane** is conformed to Cosmos and Natrue. Inert and stable.

LANOL P (Glycol Palmitate) **Texturing agent which improves the consistency of the formula and brings soft skin feel**, without any soaping effect.

AQUAXYL™ (Xylitylglycoside & Anhydroxylitol & Xylitol) **the essential moisturization active and when combined with Glycerin showing immediate and long term moisturization results!**
AQUAXYL™ 24 hour moisturization results @ 3% use level.

ANTILEUKINE-6™ **Soothes and protects after UV exposure!** (Caprylic/Capric Triglyceride and Laminaria Ochroleuca Extract) **Regulates the inflammation mediators for an immediate in vivo soothing effect and long term anti-aging and moisturizing benefits**

Partner Ingredients

DUB PTB* (Pentaerythrityl Tetrabenenate) "wax ester" that ensures **perfect coverage and long-lasting hold in products** and gives skincare textures a malleable consistency

DUB CIRE H1* (C10-18 Triglycerides) **Unique texturizing and melting properties with a long-lasting residual film.**

ADDITIONAL INGREDIENTS: Yellow No.5 solution 1% (SENSIENT) / Red No.40 solution 1% (SENSIENT) / Eusyl ECO 910 (ASHLAND) *Eusyl K 903* (ASHLAND) / Orange oil RM197412(SOZIO). Stearinerie Dubois™ Alcool Cetylalque "Cetyl Alcohol" (DUBOIS)

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

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