

US20113A | JELLY BODY MOISTURIZER

An elastic cream gel with a cushiony effect



A	D.I Water	71.70%
	Glycerin	1.50%
	AQUAXYL™	3.00%
	Benzyl alcohol (and) Benzoic acid (and)	1.00%
	Dehydroacetic acid (and) Tocopherol	
В	EMOGREEN™ L19	10.00%
	Ethylhexyl polyhydroxystearate	4.00%
	Fragrance "Pink Blossom"	0.30%
	Isononyl Isononanoate	6.00%
С	SEPIMAX ZEN TM	1.00%
	SEPINOV™ EMT 10	1.50%
D	Color D&C red #33	0.017%

Pink cream / Packaging: Jar

pH: 5.04 / VISCOSITIES: 1M at RT: 372 e3 cps Brookfield LV64 @ 1.5

Recovery at RT (after 1M at 45°C):78.265 cps Brookfield LV96 @ 6.0

STABILITY: Passed 3 months at 45C & RT, 3F/T cycles (-5C/+40C)

FORMULATION ADVICES: Laboratory scale - 300g batch -**High Shear Blade**

Combine phase A and mix well. Combine phase B and mix well and then disperse phase C into phase B. While using high shear dispersing blade, add phase BC into phase A and mix until smooth cream is formed. Add color and adjust pH to 5-5.5.



Extreme pick-up, nice glide and soft after feel, for a perfect enveloping body moisturizer

Wrap your body in this jelly moisturizer!

SEPINOV™ EMT 10 stabilizes and thickens this bright pink jelly skin care (Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer)

A pre-neutralized powder polymeric thickener, working on a wide pH range (3-12). It also provides excellent oil stabilizing property even in presence of a high percentage of oily phase. It imparts satiny and fresh skin feel.

SEPIMAX ZEN™ suspends and stabilizes the cream gel, for a surprising elastic texture

(Polyacrylate Crosspolymer-6)

A next-generation thickening, stabilizing and texturizing powder polymer. It has a MAXimal resistance to electrolytes. The perfect polymer for building the "chassis" of formulations and addressing the challenge of stress-inducing and difficult active ingredients. It forms gels with a **velvety, rich and elegant feel.**

EMOGREEN™ L19 gives a refreshing and gliding sensation with a soft

afterfeel, (C15-19 Alkane*) *Plant-based & Renewable

EMOGREEN™ L19 is a non polar and biodegradable, bio-sourced emollient. It's THE **alternative to silicone oils.** This high purity vegetable alkane is conformed to Cosmos. It gives a fresh and gliding touch, with a soft afterfeel.

AQUAXYLTM moisturizes and restructures the skin (Xvlitvlglucoside and

Anhydroxylitol and Xylitol)

This natural plant sugars complex boosts water reserves, water circulation in all skin layers and reduces water loss.

ADDITIONAL INGREDIENTS: Benzyl alcohol and benzoic acid and dehydroacetic acid and tocopherol / Euxyl® K 903 (Schulke) Glycerin / Fragrance (SOZIO) / Color: D&C Red #33. 1.0% solution w/w / Ethylhexyl polyhydroxystearate: DUB ESTOLINE (DUBOIS) / Isononyl Isononanoate: DUB INN (Dubois)

More informations available on **seppic.com**



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

