



SKIN CARE

# US20131A | Boosting Water Cream

## Hydrating & Refreshing



Boost water skin content

Reinforce the skin barrier

Improve the dry skin aspect

<b>A</b>	Aqua/Water <b>DUB DIOL* (Methylpropanediol)</b> <b>AQUAXYL™</b>	55.50 % <b>25.00%</b> <b>3.00%</b>
<b>B</b>	<b>MONTANOV™ 202</b> <b>EMOGREEN™ L19</b>	<b>3.00%</b> <b>6.00%</b>
<b>C</b>	<b>SEPI NOV™ EMT 10</b>	<b>1.00%</b>
<b>D</b>	Phenoxyethanol-Ethylhexylglycerin	1.00%
<b>E</b>	Aqua/Water <b>CERAMOSIDES™ HP</b>	5.00 % <b>0.20 %</b>
<b>F</b>	Fragrance	0.30 %

### Bright Smooth Cream / Packaging: JAR

**pH:** 5.58 / **VISCOSITIES: D7 at RT:** 77,171 cps Brookfield LVT 96 @6 rpm.

**Recovery at RT (after 1M at 45°C):** In-progress

**STABILITY:** F/T passed 3 Cycles -5°/40°C; RT and 45°C: In-progress

### FORMULATION ADVICES / For 300 g batch

Heat phase A and phase B to 85°C separately; Then while maintaining temperature at 85°C, disperse phase C into Phase B and mix well. Combine phase A and (B+C) together and homogenize for 4 minutes at 4,000 rpm. Add phase D during homogenization. Begin cooling down while mixing with an anchor propeller at 75-100 rpm. At 50°C add premixed of phase E, then at 35°C add phase F. Continue cooling to ambient temperature.

**This water cream provides a water-burst of moisture, absorbs quickly and leaves the skin soft and replenished.**

A lightweight gel filled with moisturizing power of a cream!

### SEPI NOV™ EMT 10 stabilizes the formula and gives this watery texture.

*(Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer)*

Powder polymer «2-in-1», thickening in a wide pH range (3-12), ready to use, with an excellent stabilizing properties at low level and in presence of a high % of oily phase. Sensory profile: "satin" touch, fresh and glide-on.

### MONTANOV™ 202, green emulsifier, creates a lamellar emulsion that reinforces skin barrier.

*(Arachidyl Alcohol & Behenyl Alcohol & Arachidyl Glucoside)*

A green glucolipid emulsifier promoting liquid crystals. It helps to maintain skin moisturization over time and reduces skin roughness.

### EMOGREEN™ L19: green emollient restoring the skin barrier of very dry skins, for skin comfort and softness.

*(C15-19 Alkane (natural and renewable))*

A non-polar, bio-sourced and biodegradable alkanes. It's THE alternative to silicone oils.

### AQUAXYL™: a combination of natural plant sugars boosting skin hydration

*(Xylitylglycoside & Anhydroxylitol & Xylitol)*

Aquaxyl™ moisturizes and restructures the skin by harmonizing the hydric flow of the skin. It boosts the natural hyaluronic acid production, able to hold 1000x its weight in water. It boosts the water circulation in all skin layers and boosts the ceramides in the skin (Cosmo and Natrue approved).

### CERAMOSIDES™ HP: biomimetic phytoceramides reinforcing the skin barrier

*(Glycosphingolipids and glycolipids)*

Extracted from wheat grain, non-GMO and gluten-free, CERAMOSIDES™ HP is rich in omega 3, 6 and 9, essentials for the skin. It strengthens the skin's barrier function to counter Transepidermal Water Loss (TEWL), improves skin's elasticity, firmness and tighten pores for a visibly refined skin texture.

**ADDITIONAL INGREDIENTS:** Phenoxyethanol, Ethylhexylglycerin - EUXYL PE 9010 (SCHÜLKE) / Methylpropanediol-DUB DIOL\* (STEARINERIE DUBOIS) / Fragrance: Sweet Berry UR220506100 (Givaudan).

\*Distributed in the US by SEPPIC INC.

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HEALTH CARE

A company