



SKIN CARE

US20186A | Winter Wonderland Cream

A rich, viscous cream that leaves a nice satin, powdery finish!



O/W Emulsion



Hydrating
—
Soothing
—
Moisturizing

NOC= 92.9%

NATURALITY PROFILE according to ISO 16128 norm

A	Water Glycerin AQUAXYL™ Phenoxyethanol - Ethylhexylglycerin	54.80% 3.00% 1.50% 1.00%
B	MONTANOV™ 202 MONTANOV™ 68 MB DUB CIRE H1* EMOGREEN™ L19 DUB LAHE* SEPICALM™ VG WP	2.50% 2.50% 12.00% 7.00% 7.00% 3.00%
C	SEPI NOV™ EMT 10	1.50%
D	SEPIFINE™ BB	3.00%
E	HYDRACHRYSUM™	1.00%
F	Fragrance "Ylang Sol"	0.20%

White Viscous Cream/ Packaging: Jar

pH: 6.35 / **VISCOSITIES: 1M at RT:** 790,000 cps Brookfield LV96V0.5

Recovery at RT (after 1M at 45°C): 760,000 cps Brookfield LV96V0.5

STABILITY: Passed 3 month at RT, 1M at 45°C, 3 F/T cycles -5°C/+40°C, & 3 F/T cycles -18°C/RT

FORMULATION ADVICES: Laboratory scale - 300g - Defloculator

Combine phase A and heat to 85C. Combine phase B and heat to 85C. Disperse phase C into phase B and mix well. Combine phase A and BC together and homogenize for 4 minutes @ 4,000 rpm. Cool down batch to 55-58C and add phase D. At 40C, add phase E and F separately. Mix well and stop mixing at 35C. Check pH at ambient temperature. PH should be 5 - 6.5.

Envelope your skin with this **Hydrating and Soothing** cream for Immediate and Long Lasting Moisture this Winter!

SEPI NOV™ EMT 10 (Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer) excellent emulsifying-stabilizing polymer performs exceptional in the presence of high oil formulations, gliding on the skin and leaving a **cooing and satin skin feel**. A versatile pre-neutralized powder polymeric thickener providing excellent **oil stabilizing properties**. It imparts **nice glide with a satin finish**.

MONTANOV™ 68 MB and **MONTANOV™ 202:** the essential 1:1 ratio combination of the two **natural O/W emulsifiers** provides **liquid crystal stabilization and moisturizing benefits** by strengthening the **skin barrier function**.

MONTANOV™ 68 MB (Cetearyl Alcohol and Cetearyl Glucoside)

Natural O/W emulsifier derived from **vegetable origin** made in France. Used to formulate **rich, smooth textures** with high oil phase. Promotor of **liquid crystals**, it creates active biomimetic textures playing a role in maintaining skin moisturization over time. Ecocert, Cosmos and Natrue approved.

MONTANOV™ 202 (Arachidyl Alcohol and Behenyl Alcohol and Arachidyl Glucoside)

Natural O/W Emulsifier of plant origin made in France. **Liquid crystal promoter**, it allows to create very stable biomimetic textures, long-lasting **hydration** and an immediate restructuring effect for a smoother skin texture. COSMOS and NATRUE approved.

EMCGREEN™ L19 (C15-19 Alkane (Plant-based & Renewable) offers a non greasy, **powdery skin feel** following application. Ideal for Dry Skin!

A non polar alkane, **biodegradable** and bio-sourced emollient. A 100% **natural alternative to volatile silicone oils**.

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

Moisturizes and **restructures** the skin by harmonizing the hydric flow of the skin. In vivo testing results of +56% after 21 days when using Aquaxyl™ at 1.5%(min) and Glycerin at 3%.

SEPICALM™ VG WP (Sodium Palmitylproline and Nymphaea Alba Flower Extract) coming from **liposomino acid technology** and water lily flower origins, **calms and soothes** the skin in the harsh conditions.

A successful **combination** between palmitylproline and water lily flower extract reaching a unique **calming and soothing effect**: thanks to a modulation of **inflammatory mediators** and a **reduction** of genetic expression of tyrosinase (key enzyme of pigmentation), **SEPICALM™ VG WP** decreases cutaneous pigmentation induced by stress or aging process (in vitro and in vivo proven efficacy).

HYDRACHRYSUM™ (Aqua/Water - Glycerin - Helichrysum Stoechas Callus Culture Lysate) Award winning patented Moisturizing Active, offering the solution to dry skin.

Significantly **increases skin hydration** of very dry skin by 47% after 21 days. (Proven results shared in the in vivo study.) Offers deep **moisturization, reduces inflammation** and improves barrier function of the skin.

SEPIFINE™ BB (Amylopectin) provides a **soft and velvety skin finish** while creating a **pleasant matte effect**.

A **natural** texturizing powder, ethically sourced, coming from **babassu nut** exclusively sourced in Brazil. This natural powder leaves a **soft and matte skin** aspect.

Partner Ingredients

DUB CIRE H1*(C10-18 Triglycerides) offers unique sensorial feel on the skin with a **velvety and comforting skin finish**. **Unique texturizing and melting properties** with a long-lasting residual film

DUB LAHE*(Hexyl laurate) is used for its unique **light skin feel and hydrating boosting capabilities**. A L1 replacement for isohexadecane

ADDITIONAL INGREDIENTS: Phenoxyethanol - Ethylhexylglycerin: EUXYL® PE9010 (SCHULKE) / Fragrance "Ylang Sol" (SOZIO)

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

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