



LA60054 | TRANSFORMING FOOT CARE

Cream-to-Powder



BIODEGRADABILITY
Theoretical amount of water or readily biodegradable ingredients presents in nature.*

Comfortable skin feel

Pleasant playtime

Amazing powdery finish

A	Water/Aqua Glycerin Aminomethyl Propanol LIPACIDE™ UG	Up to 100% 3.00% 0.30% 1.00%
B	SENSANOV™ WR EMOGREEN™ L15	2.00% 5.00%
C	SEPIMAX ZEN™ SEPINOV™ EMT 10	0.50% 0.50%
D	AQUAXYL™	1.50%
E	SEPIFINE™ BB	1.00%
F	Phenoxyethanol and Ethylhexylglycerin Fragrance	1.00% 0.20%

With **WESOURCE**

White cream / Packaging: Pump

Challenge test: Criteria A

pH: 5.3 / **VISCOSITIES:** **1M at RT:** 11,800 mPa.s Brookfield LV3-6 /

Recovery at RT (after 1M at 45°C): 12,800 mPa.s Brookfield LV3-6.

STABILITY: 1M at RT, 45°C, cycles -5°C/+40°C.

FORMULATION ADVICES: Pilot scale - 5 Kg - Rotor Stator

Heat the ingredients of phase A until 80-85°C. In parallel, heat phase B at 85°C. Add phase C into phase B. Transfer phase (B+C) into phase A. Emulsify with rotor stator for 10 minutes. Cool down at 40°C, then add phase D under agitation. Add phase E until total powder dispersion. Add phase F. Check the pH and adjust it between 5-5.5.

A foot treatment that won't make you slip thanks to its fast absorption!

The combination of **SEPIFINE™ BB**, **SENSANOV™ WR** and **EMOGREEN™ L15** provides an amazing powdery finish!

While creating a pleasant playtime and matt effect, **SEPIFINE™ BB** (Amylopectin) provides a soft and velvety skin finish. A **natural texturizing powder**, readily biodegradable, ethically sourced, coming from babassu nut exclusively sourced in Brazil.

Beyond the non-greasy skin feel, **EMOGREEN™ L15** (C15-19 Alkane*) gives a **powdery finish**. It is a non polar and biodegradable, **plant-based emollient**. It is conformed to Cosmos. (*Plant-based & Renewable)

SENSANOV™ WR provides a feeling of lightness followed by the sensation of a **matt velvety veil** which slowly envelops the skin. Versatile phosphate **anionic emulsifier** (C20-22 Alkyl Phosphate and C20-22 Alcohols) effective at low dosage (1 to 3%). This emulsion leaves the skin supple with a long lasting sensation of comfort.

Dermo-protective thanks to its natural acid structure, LIPACIDE™ UG brings an efficient and gentle deodorant activity. (Undecylenoyl Glycine)

It protects the skin's acid mantle while respecting the armpits sensitive skin area. Ecocert approved.

SEPIMAX ZEN™ imparts rich, velvet and elegant skin feel while providing **oil stabilizing effect.** (Polyacrylate Crosspolymer-6)

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.

SEPINOV™ EMT 10 provides a fresh skin feel!

(Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer)

Pre-neutralized powder polymeric thickener on a wide pH range (3-12). It provides also excellent oil stabilizing property even in presence of a high percentage of oily phase. It imparts satiny skin feel. **Excellent tolerance** even for irritated skin.

Thanks to AQUAXYL™, the skin is moisturized and restructured.

(Xylitylglycoside - Anhydroxylitol - Xylitol)

Water reserves are instantly boosted, water circulation is improved in all skin layers and water loss is reduced. Cosmo approved.

ADDITIONAL INGREDIENTS: Glycerin: PRICERINE 9091 (CRODA) / Aminomethyl Propanol: AMP ULTRA PC 2000 (5% solution) (ANGUS) / Phenoxyethanol and Ethylhexylglycerin: PE9010 (SCHULKE) / Fragrance: CONCOMBRE 1230381 (EXPRESSIONS PARFUMÉES).

A formula related to Breathtaking Rituals concept

More informations available on **seppic.com**

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



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