



VEGELEAM®

VegeLeam® emollients are a new ISO 16128 range of functional textures and volatility based on green biomass technology used to make C-4 naturally. VegeLeam® have very negative zeta potential, texture, playtime, and high diffusion for ACI, compared to silicones.

All VegeLeam® products are fully hydrogenated lipids with high Oxygen Stability Index (OSI) with high photostability.

VegeLeam® emollients are stable over a very wide pH range, acidic to alkaline (with values from 2 to 12.5). They have perfect heat resistance for all applications including lip-sticks and sticks in general. They allow high-temperature pasteurization.

Application with VegeLeam®

VegeLeam® VHV (Very High VoLatiLity) ISO 16128 is best suited for lipcare, mascaras, eyeliners, eye creams, make-up removers, micellar lotions...

VegeLeam® VHV is more volatile than D-4 Cyclomethicone which offers great alternative to silicones. Long-lasting l'm with a very pleasant texture along with hyper-lipophilic diffusion, this product is also a good volume builder.

VegeLeam® NV (NormaL VoLatiLity) ISO 16128 are texturizing agent lipids with quick diffusion. They are ideal for haircare and skin care with a very negative zeta potential values.

VegeLeam® LV (Low VoLatiLity) ISO 16128 products are best for skin care products with their low volatility.

VegeLeam® VLV (Very Low VoLatiLity) ISO 16128 are long-lasting barrier function lipids with great texture and can replace Para num in formulas. Moderate Zeta Potential value allows slow diffusion and lasts longer within the Stratum Stratas.

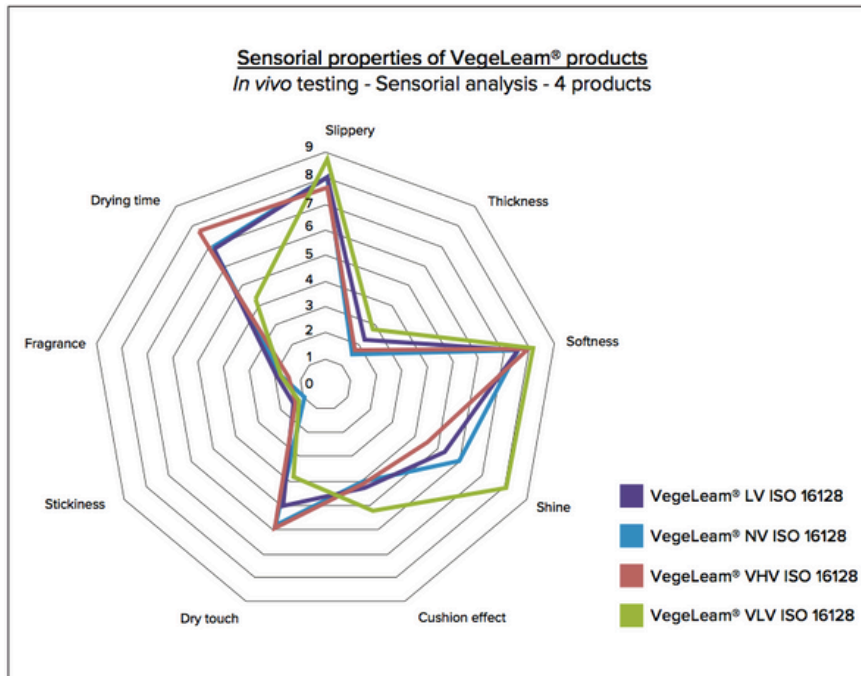
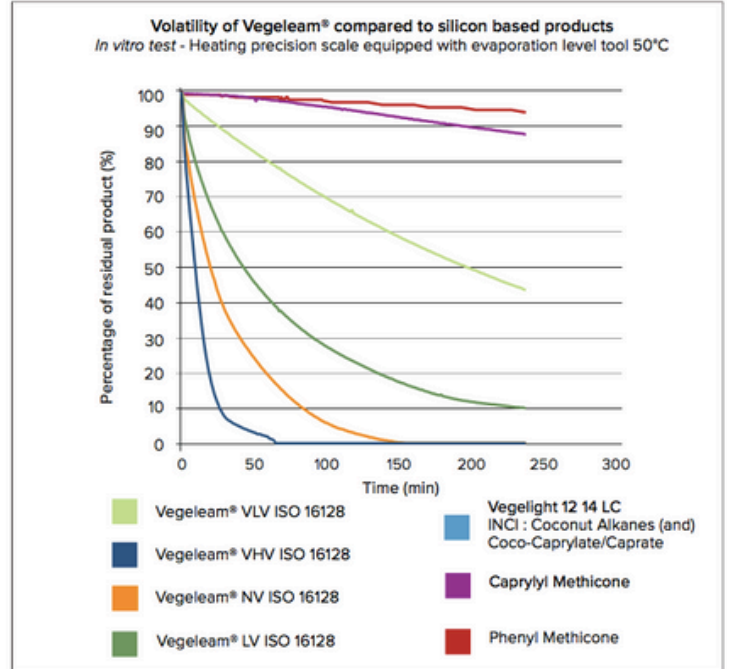
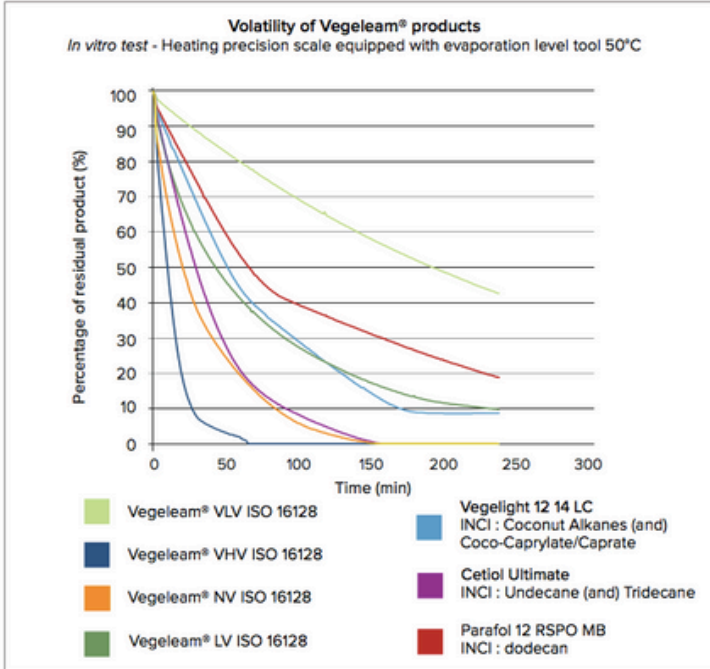
Properties

- Improves photostability of the formulation
- Soft feel varying from very light to extremely rich
- Have an excellent spreadability
- Brings shine and glossiness
- Are pure and free of the 83 allergens
- Are used as the perfect cyclomethicone replacements
- Colourless, odourless, photo-stable and inert
- Non-Bioavailable

Trade Name	INCI Name
Vegeleam® VHV.20 ISO 16128	Hydrogenated Vegetable Oil (Volatile)
Vegeleam® NV.30 ISO 16128	Hydrogenated Vegetable Oil (Very volatile)
Vegeleam® LV ISO 16128	Hydrogenated Vegetable Oil (slow texture)
Vegeleam® VLV ISO 16128	Hydrogenated Vegetable Oil (and) Desctrin Laurate (Low texture)



Efficacy Test



Contact us for more information!

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