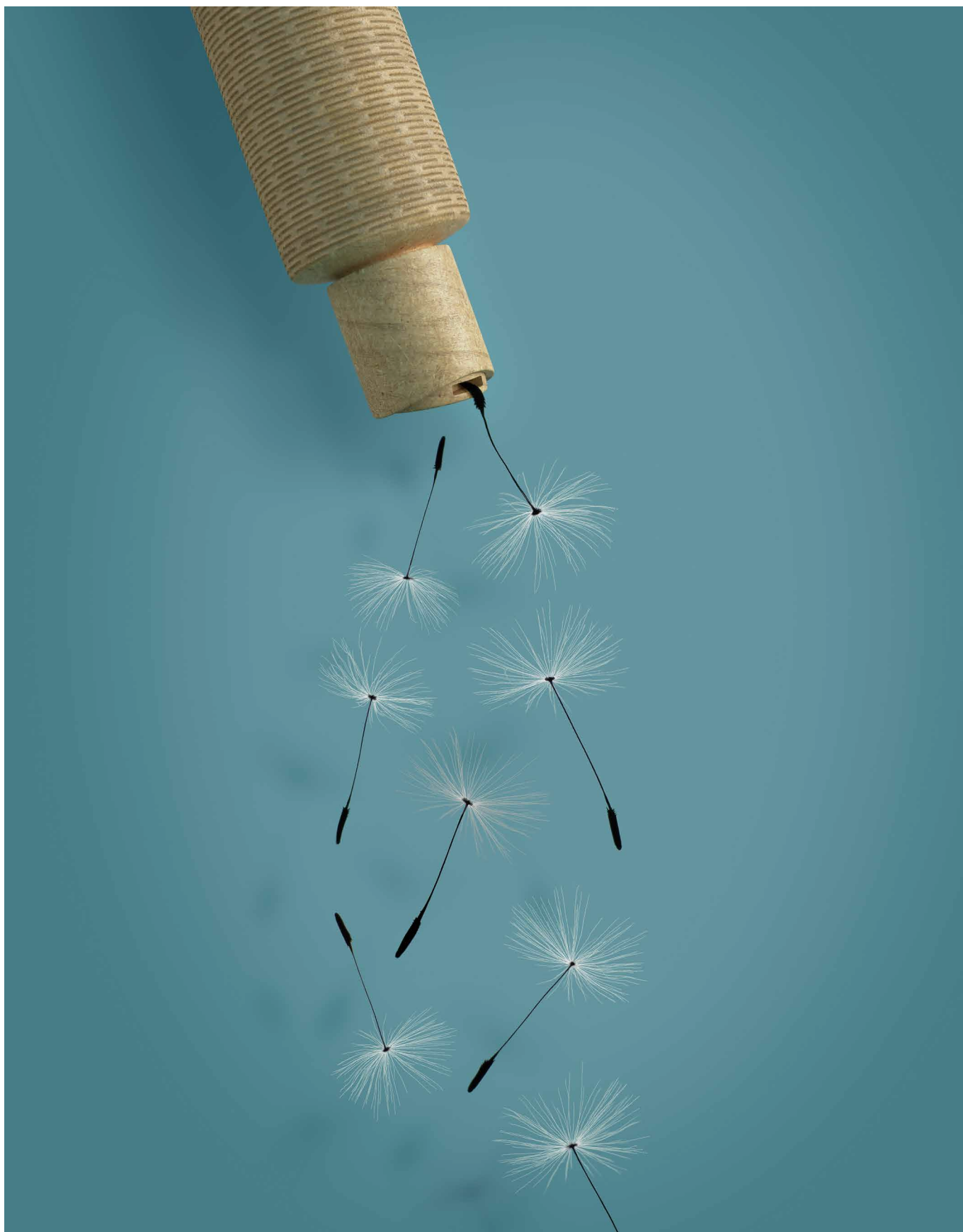


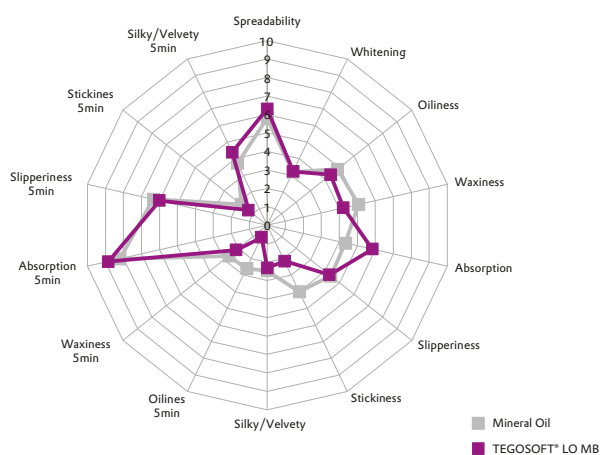
TEGOSOFT® LO MB

Kick out mineral oil with a natural all-rounder



- INCI name: Lauryl Oleate
- Unique emollient, a natural alternative to mineral oil with a comparable sensory
- Produced via a unique carbon optimized bio-catalysis
- ~30% lower CO₂ e/kg product (cradle to gate) compared to Mineral Oil
- Residual not yet avoidable GHG (greenhouse gas) emissions are externally compensated by carbon offsetting
- Fully based on renewable sources and fully biodegradable
- Supports defossilisation and circularity of cosmetics
- Particularly suitable for pigment wetting in color cosmetics formulations

SUBSTITUTION OF MINERAL OIL IN SKIN CARE FORMULATIONS



- Trained sensory panel evaluation
- O/W cream with 5% of emollient
- TEGOSOFT® LO MB has a sensory profile similar to mineral oil, providing a more sustainable alternative for future-oriented personal care formulations

BENEFITS AT A GLANCE

Fully based on renewable raw materials	Sustainable alternative to mineral oil	Particularly suitable for pigment wetting in color cosmetics formulations	Reduced CO ₂ footprint ¹
Readily biodegradable	Produced via an eco efficient bio catalysis	Versatility in application	

¹ Reduced CO₂ footprint by enzymatic biocatalysis and RSPO certified raw materials compared to Mineral Oil; Life Cycle Analysis presents 30% less than mineral oil.

Access detailed information about our products at intoBeauty®
<https://intobeauty.evonik.com/>



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