

Citrolatum™ B

Cosmetics Jelly for High Performance

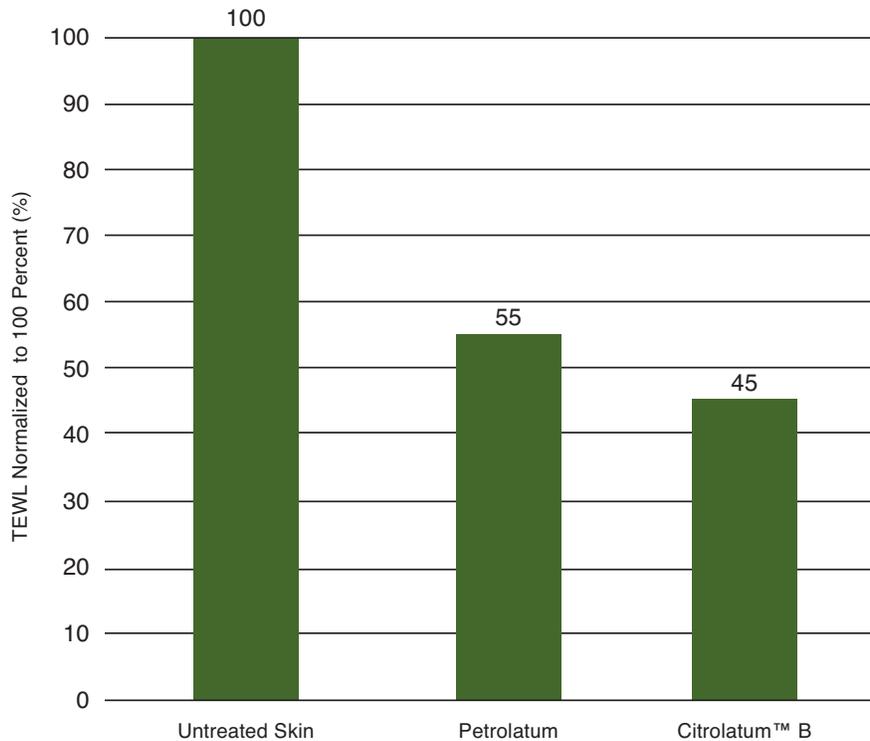
Citrolatum™ B is a 100% biorenewable, biodegradable, and biocompatible cosmetic semi-solid. It is 100% derived from sustainable feedstocks and is a viable natural alternative to petrolatum. Citrolatum™ B imparts a creamy, smooth feel in personal care and cosmetics formulations, and can easily modify rheology of medium and high viscosity formulations. Citrolatum™ B is compatible in lip care, skin care and hair care applications, and does not compromise human and environmental safety.

INCI: Polycitronellol and Beeswax

Performance

Citrolatum™ B is an excellent ingredient to help prevent moisture loss.

Transepidermal Water Loss Test



Elegant
Processes.
Sustainable
Products.

Citrolatum™ B

Renewability

Citrolatum™ B is 100% sustainably manufactured from naturally-derived feedstocks. Citrolatum™ B is made to meet the highest standards of the cosmetics and personal care industries. The raw material terpenes are Forest Stewardship Council (FSC) certified.

Biodegradability

Citrolatum™ B is inherently biodegradable according to the OECD 301B Biodegradability test.

Representative Properties

Appearance	Translucent white, cream
Odor	Faint
Viscosity (mPa·s @ 80°C).....	15-25
Melting Point (°C)	> 60
Solubility	Soluble in oils

Our Commitment to Sustainability

For every Kilo of Citrolatum™ sold, P2 Science will sponsor the planting of a tree. Learn more about our Plant a Forest initiative at <http://p2science.com/plant-a-forest/>.



*A tree will absorb 1 Ton of CO₂ over 40 years after it has been planted.
Photo courtesy One Tree Planted Organization



For more information and samples, please contact:

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