# Citrolatum & TM

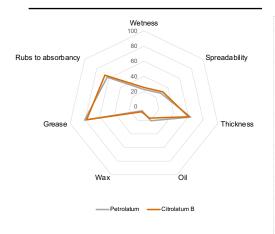
Citrolatum™ B is derived from sustainable feedstocks and is a viable natural alternative to petrolatum. Citrolatum B imparts a creamy, smooth feel in personal care and cosmetics formulations, and can easily modify rheology of medium and high viscosity formulations. Citrolatum B is compatible in lip care, skin care and hair care applications.

All P2 Science products are biorenewable, biodegradable, and biocompatible. They do not compromise human and environmental safety.

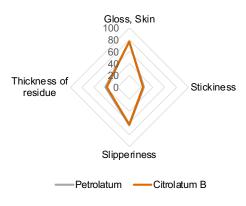
**INCI: Polycitronellol and Beeswax** 



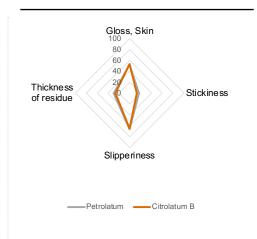
### **Rub Out**



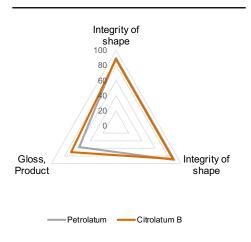
# **Immediate Afterfeel**



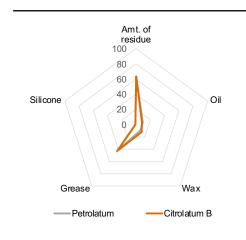
# 20 Minute Afterfeel



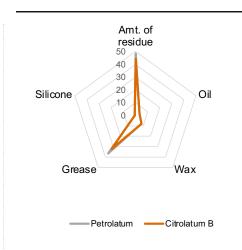
# **Appearance**



# **Immediate Residue**



# 20 Minute Residue







# About Citrolatum B

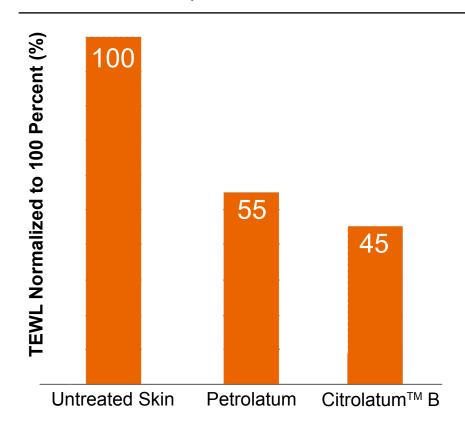
# Renewability

Citrolatum™ B is sustainably manufactured from naturally-derived feedstocks. It is made to meet the highest standards of the cosmetics and personal care industries. The raw material terpenes are Forest Stewardship Council (FSC)certified pine, and are upcycled via side-stream turpentine from the paper making process.

# Biodegradability

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

# **Transepidermal Water Loss**



# **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™ B sold, P2 Science will sponsor the planting of a tree.

Learn more about our Plant a Forest Initiative at <a href="http://p2science.com/about-us/">http://p2science.com/about-us/</a>.



1 Kilo of Product Sold





1 Tree Planted





1 Ton of CO<sub>2</sub> Absorbed

For more information and samples, please contact:

sales@p2science.com

p2science.com



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