

# Beantree®

## Plant-Based Alternative to Low Viscosity Dimethicones *A Very Favorable Comparison*

### Methylheptyl Isostearate

#### Aesthetic Comparison

Ingredient	Application	After feel	Uses
5 cst Dimethicone	Good spread, fast absorption, lightweight	Lightweight, occlusive, yet non-oily	Eye Makeup, Hair, Face Makeup, Lip Makeup, Makeup Removal, Skin, Sun
<b>Beantree</b>			

#### Physical Comparison

Ingredient	Viscosity	Refractive Index	Density	Required HLB
5 cst Dimethicone	5 cP	1.396	0.91 g/mL	10.5
<b>Beantree</b>	<b>14 cP</b>	<b>1.448</b>	<b>0.86 g/mL</b>	<b>11.1</b>

#### Sustainability Comparison

Ingredient	% Natural	Biodegradability	Source
5 cst Dimethicone	0%	NO	Synthetic
<b>Beantree</b>	<b>100%</b>	<b>YES</b>	<b>Castor, Rapeseed</b>



*Derived from Nature. Designed by Alzo.*