

## Jeasilc<sup>®</sup> PS-VHLV

Isododecane (and) Bis-Vinyl Dimethicone/Dimethicone Copolymer  
Patented\* Specialty Silicone

**Jeasilc<sup>®</sup> PS-VHLV** boasts the lightest feeling gel, while still providing a high gloss profile that is unmatched by any other volatile carrier. Enhance film integrity and improve moisturization with this silicone gel in a manner that maintains comfort on the skin and hair. Minimize the negative effects associated with Isododecane, like defatting the skin, by using this polymer. **Jeasilc<sup>®</sup> PS-VHLV** lends itself to enhancing long wear and transfer resistance for color cosmetic applications.



### PRODUCT APPLICATIONS:

- Color Cosmetics
- Sun Care
- Hair Care
- Skin Care



### KEY BENEFITS:

- Patented, Non-Crosslinked Polymer allows freedom to formulate
- Uniform spread with no balling upon application
- Non-Volatile Gel delivers a silky, smooth finish
- Low Viscosity Gel allows ease of use for less formulation and production time

Typical Properties	
Appearance	Viscous Liquid
Color (Gardner)	2.0 max.
Viscosity @ 25°C (Brookfield HB, SP #4 @ 30 rpm)	7,000 - 15,000 cps
Solids (1 g, 3 hrs, 110°C)	44 - 54 %
Recommended use levels	Hair care products: 0.5 - 2.0% Skin care products: 5 - 10% Body care products: 3 - 10% Color cosmetics: 8 - 15%

\* US Patent No. 7,407,666

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Jeasilc PS-VHLV ver 1.0