



# Product Specification

info@activeconceptsllc.com • Phone: +1-704-276-7100 • Fax: +1-704-276-7101

**Product Name:** SilDerm<sup>®</sup> Smoothing  
**Code Number:** 30301  
**CAS #'s:** 69430-24-6 & 9006-65-9  
**EINECS #'s:** N/A & N/A  
**INCI Name:** Cyclomethicone & Dimethicone  
**Status:** Approved

Specification	Parameter
Appearance	Clear Water White Liquid
Odor	Characteristic
Viscosity (RVT 4, 20 rpm, 1 min, 23.5°C)	3,000 – 7,500 cPs
NVM (1g, 105°C, 4hrs)	10.0 – 17.0%
Cyclomethicone Content	
D <sub>5</sub>	82.0 – 90.0%
D <sub>6</sub>	< 2.0%
Infrared Spectrum	To Match Standard
Heavy Metals	< 20 ppm
Arsenic	< 2 ppm
Microbiological content	< 100 opg No pathogens

**May Sediment upon Standing; Mix Well Prior to Use**

This information is presented in good faith but is not warranted as to accuracy of results. Also, freedom from patent infringement is not implied.  
This information is offered solely for your investigation, verification, and consideration.