



Product Specification

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

Product Name: SilDerm® 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 ₅	82.0 – 90.0%
D ₆	< 2.0%
Infrared Spectrum	To Match Standard
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 2 ppm
Cadmium	< 1 ppm
Microbiological Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

May Sediment upon Standing; Mix Well Prior to Use

****Note:** Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to 45-50°C and mix until normal appearance is restored.

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.