



# Product Specification

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**Product Name:** SilDerm® SQ  
**Code Number:** 30311  
**CAS #'s:** 68554-70-1  
**EINECS #'s:** N/A  
**INCI Name:** Polymethylsilsesquioxane  
**Status:** Approved

Specification	Parameter
Appearance	Fine White Powder
Odor	Odorless
pH (5% in 1:1 EtOH:Water)	6.0 – 8.0
Loss on drying (1g, 105°C, 3hrs)	< 2.0 %
Particle Size	1 - 10 µm
Heavy Metals	< 20 ppm
Lead	< 20 ppm
Arsenic	< 5 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

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