



UCT Specialties, LLC

Technical Data Sheet

Product Name: PS537-KG

Chemical: POLYDIMETHYLSILOXANE, HYDRIDE TERMINATED (2-3 cS)

Cas Number: 70900-21-9

Test	Specifications	Method
Appearance	Pass	SOP82-4.080
IR	Pass	SOP82-4.075
Purity by GC	95.0000 Min.	SOP82-4.062
Viscosity in cS	2.0000 - 3.0000	SOP82-4.299
Refractive Index N(25,D)	1.3907 - 1.3954	SOP82-4.070
Hydride	2.5000 - 5.0000	SOP82-4.123
Specific Gravity @ 25 Deg. C	0.8894 - 0.9171	SOP82-4.207

The specification values are only valid in conjunction with the methods listed.

The shelf life for this product is 12 months from the date of shipment.

The shelf life is only valid if the material is stored in the original unopened container.

The specifications and lot analysis are only valid using the listed methods.

The test methods and specifications were current when the product was lotted.