



UCT Specialties, LLC

Technical Data Sheet

Product Name: PS542-KG
Chemical: POLYDIMETHYLSILOXANE, HYDRIDE TERMINATED
Cas Number: 70900-21-9

Test	Specifications	Method
Viscosity in cS		SOP82-4.063
Appearance	Pass	VISUAL
IR	Pass	SOP82-4.075
Viscosity in cS	425.0000 - 575.0000	SOP82-4.063
Refractive Index N(25,D)		SOP82-4.070
Specific Gravity @ 25 Deg. C		SOP82-4.207
Hydride		SOP82-4.123

*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.*