



# UCT SPECIALTIES, LLC

## Certificate of Analysis

**Product Name:** PS445-KG  
**Chemical:** POLYDIMETHYLSILOXANE, VINYL DIMETHYL TERMINATED (8500-11,000 cS)  
**Lot Number:** 20220245

TEST	RESULT	UNIT	METHOD	SPECIFICATION LIMIT
Appearance	Pass		VISUAL	Pass
IR	Pass		SOP82-4.075	Pass
Viscosity in cS	10401.0	cS	SOP82-4.063	8500 - 11000
Solids @ 150 Deg. C	99.3	%	SOP82-4.065	97.5 Min.
Vinyl Content	0.060	Meq/g	SOP82-4.081	0.09 Max.

*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.*

### CERTIFIED BY:

**Name:** Rachel Tashjian  
**Title:** QC Chemist  
**Certificate Issue Date:** 06/14/2022