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# Talc DE

## Technical Data Sheet

**Product Name:** Gelest Talc DE  
**Product Code:** TA7-DEA  
**INCI Name:** Talc, Polydiethylsiloxane  
**CAS #:** 14807-96-6-26-2, 1318-59-8, 63148-61-8  
**EINECS #** 238-877-9, 215-285-9, NA (Polymer)  
**CI Number:** 77718  
**Shelf Life:** 5 year minimum; retest to extend  
**Date Issued** 14 Sept. 2017  
**Revision Number:** 1

### Typical Properties

*Note: The values below are typical, not intended for use in preparing specifications. Please contact the Gelest PCS sales representative when writing specifications.*

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<u>Test</u>	<u>Parameter</u>
Appearance	White to off white powder
Odor	Slight, characteristic
Loss on Drying @105°C three hours	< 1.0%
Heavy metals:	
Arsenic:	maximum 3 ppm
Lead:	maximum 10 ppm
Asbestiform minerals:	none present
Microbial content:	< 100 cfu/gram; no pathogens
Composition:	
Talc	95-97%
Polydiethylsiloxane	3-5 %