



Talc SS

Technical Data Sheet

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|----------------------|----------------------------------|
| Product Name: | Gelest Talc SS |
| Product Code: | TA7-SSA |
| INCI Name: | Talc, Stearyl Triethoxysilane |
| CAS #: | 14807-96-6, 1318-59-8, 7399-00-0 |
| EINECS # | 238-877-9, 215-285-9, 230-995-9 |
| CI Number: | 77718 |

TYPICAL PROPERTIES:

| <u>Test</u> | <u>Parameter</u> |
|---|--|
| Appearance: | White to off-white powder |
| Odor: | Slight, characteristic |
| Hydrophilicity: | Passes (1 gram floats on 50 ml still deionized water for one hour) |
| Loss on Drying @105°C three hours: | < 1% |
| Heavy metals: | |
| Pb: | Maximum 10 ppm |
| As: | Maximum 3 ppm |
| Asbestiform minerals: | None Present |
| Microbial content: | < 100 cfu/gram; no pathogens |
| Composition: | |
| Talc: | 97-99% |
| Stearyl Triethoxysilane: | 1-3% |

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