



# Texan Shale Chemicals

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## Certificate of Analysis: Silicone Fluid 100 cSt

<b>Product Code:</b>	TS-SF 100
<b>Order No.:</b>	N/A
<b>Batch No.:</b>	N/A
<b>Quantity</b>	4000 KG
<b>EINECS No.</b>	N/A
<b>Chemical Name</b>	POLYDIMETHYLSILOXANE
<b>Empirical Formula</b>	N/A
<b>Molecular Weight</b>	N/A
<b>CAS No.</b>	9006-65-9, 9016-00-6, 63148-62-9
<b>Test Standard</b>	MFG Standard
<b>Item</b>	Result
<b>Color and Appearance</b>	Colorless clear liquid
<b>Viscosity (25°C, mm<sup>2</sup>/s)</b>	103
<b>Density (25°C, g/cm<sup>3</sup>)</b>	0.963
<b>Refractive Index [25°C]</b>	1.4031
<b>Flash point (°C)</b>	308
<b>Volatile(150°C, 3h)/%,</b>	0.62

**Date: Jan 24, 2018**