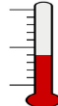


***PTFE Coated SGT-243I(L) Inconel Steel High Temperature Fiberglass Sewing Thread***

1400 deg. Fahrenheit - Fiberglass  
2000 deg. Fahrenheit - Inconel



760 deg. Celsius - Fiberglass  
1093 deg. Celsius - Inconel



<b>Product Data</b>	
<b>Product #</b>	<b>SGT-243I (“L” suffix indicates X80 lube)</b>
<b>Thread Style</b>	<b>- Twisted S-2 Glass Fiber with 3 Ends Inconel Wire -</b>
<b>Coating Type</b>	<b>-PTFE, Sintered-</b>
<b>Coating %</b>	<b>12% Nominal</b>
<b>Yield (yds/lb)</b>	<b>1000 yds/lb</b>
<b>Tensile (lbs)</b>	<b>25 lbs min</b>
<b>Diameter (nom)</b>	<b>0.024”</b>
<b>Elongation</b>	<b>&lt; 5%</b>
<b>Color</b>	<b>-Natural, Tan-</b>
<b>Serving Package:</b> King Spool <b>Operating Temp:</b> 1400 deg. F. (760 deg. C.) <b>Approx. Net Wt.:</b> 2 lb/spool (others available)      (PTFE Coating to 550 deg. F) Available with high speed silicone thread lubricant applied in line. <b>All values are typical and should not be used for writing specifications.</b>	

**W.F. Lake Corp.**  
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**Important Processing Information.**  
W.F. Lake Corp. PTFE coated fiberglass and aramid sewing threads are coated during manufacture with sizing’s or finishes, including PTFE, to serve as aids in textile processing. When these products are heated above the continuous operating temperature of PTFE (550 degrees F, 287 degrees C), adequate ventilation and / or personal protective equipment must be used in accordance with site-specific exposure assessment as vapors can be emitted and may be hazardous if inhaled. See Safety Data Sheet or contact W.F. Lake Corp. for more information.