

# **TRIBOLUBE<sup>®</sup> F-164**

## **Synthetic Polyalphaolifin Lubricant**

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### **CHARACTERISTICS**

**TRIBOLUBE F-164** Tribolube F-164 is a PAO base stock exhibiting excellent low volatility and pour point, high flash and fire points, excellent thermal and oxidation stability.

### **APPLICATIONS**

**Tribolube F-164** Tribolube F-164 is compatible with most elastomeric seal materials.

PERFORMANCE TEST	TEST METHOD	CONDITION	TYPICAL VALUES
Specific Gravity	ASTM-D-1298	@ 15.6 °C	0.827± 0.05g/cc
Viscosity index	ASTM-D-2270		135
Pour point	ASTM-D-97		-64 °C
Kinematic viscosity	ASTM-D-445	@ 149 °C	2.59 cSt
		@ 100 °C	5.85 cSt
		@ 40 °C	30.9 cSt
		@ 0 °C	214 cSt
		@ -40 °C	8,190 cSt
Bromine number	ASTM D-1159 Modified		0.3 %
Moisture	ASTM D-1744	ppm	25
Flash point	ASTM D-92	° C	243
Fire point	ASTM D-92	° C	266
Autoignition temperature	ASTM D-2155	° C	371
Total acid number	ASTM D-974		<0.01

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