

Advanced Technology Synthetic Lubricants

www.completelubricants.com

## PRODUCT SERIES – ATPFG FULL SYNTHETIC – FOOD GRADE AIR TOOL LUBRICANTS

Series ATPFG food grade air tool lubricants are blended from several synthetic base stocks to form a synergistic blend of fluids in conjunction with, the Complete Lubricant's additive infusion system to provide outstanding performance and maximum protection for modern air tools. It removes deposits and sludge from air tools while protecting them from moisture and component wear. ATP-FG meets FDA H-1 (21 CFR 178.3570) and is recommended for applications where incidental food contact is possible.

Application: Product Life: Pneumatic Tools Exceptional

Product Features & Benefits				
Outstanding Oxidation Stability	Energy Savings			
Very High Viscosity Index	Carbon & Varnish Control			
High Flash & Auto-Ignition Points	Reduced Maintenance Cost			
Very Low Volatility	Reduced Downtime			
Extremely High Film Strength	Excellent Materials Compatibility			
Excellent Coolant Properties	Reduced Lubricant Consumption			
Long Fluid Life Cycle	Excellent Rust & Corrosion Control			

				Product Designation ATPFG
Viscosity	ISO Grade		Grade	22
	Index		lex	127
	cSt @	100°F / <mark>40°C</mark>		106.3 / 22.1
	cSt @	212°F / 100°C		41.4 / <mark>4.6</mark>
Flash Point			°F / ° <mark>C</mark>	315 / <mark>157.2</mark>
Auto-Ignition			°F / °C	655 / <mark>346.1</mark>
Pour Point		°F / °C	-20 / - <mark>28.9</mark>	
Copper Corrosion, 24 Hr			on, 24 Hr	1a
Demulsibility, 30 Min@130°F				40/40/0
Wear Tests			sts	
Four ball weld point (Kg)				-
Four ball scar Dia. (mm) *				-

\* Test basis is 40Kg ball @1200 RPM for 1 hour @167°F