

PURUS® ROCK DRILL OILS

Manufactured with high refined base oils

DESCRIPTION: PURUS® Rock Drill Oils are blended from highly refined base oils and special additives which produce an excellent lubricant for air powered equipment. The naturally high viscosity index provides optimum lubrication for both low start-up temperatures and high operating temperatures. Extreme pressure additives prevent wear and withstand the high loads commonly encountered in rock drills, jack hammers, pavement breakers, stoppers, drifters and down hole drills. PURUS® Rock Drill Oils are designed for use in both construction and mining equipment, and other pneumatic equipment applications.

PURUS® Rock Drill Oils atomize readily to insure lubricant distribution and rapid “wetting” of all parts of the equipment. By emulsifying with water, they also form a wash off resistant lubricant coating to help prevent rusting of critical components.

PURUS® Rock Drill Oils contain tackiness agents that provide lubricant adherence to cylinder walls and other lubricated parts. They are fortified with extreme pressure additives that protect rock drills against wear caused by shock loads.

PERFORMANCE BENEFITS:

- High film strength and extreme pressure properties to withstand shock loads and prevent wear
- Exceptional protection against rust and corrosion
- Excellent anti-foam capabilities
- Excellent adhesion
- Emulsifies with water readily

TYPICAL PROPERTIES*:

ISO Viscosity Grade	68	100	150	220	460
Gravity, API	29.5	28.1	27.2	27.4	
Viscosity					
@ 40 °C, cSt	68	97.47	142.8	220	460
@100 °C, cSt	8.7	11.97	15.21	22.04	
Viscosity Index	121	113	108	99	
Pour Point °F	-20	-19	-18	5	

*Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.



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