



Performance 500 Rock Drill Oil 100

PRODUCT DESCRIPTION

Performance 500 Rock Drill Oil 100 is manufactured from solvent refined paraffinic base stocks that have low pour points and are fortified with anti-rust, extreme pressure, and tackiness additive that give the lubricant adhesive characteristics. In addition, Performance 500 Rock Drill Oil 100 contains an emulsifying agent that causes it to combine with water to prevent water from wetting metal surfaces and displacing lubricant.

APPLICATIONS

Performance 500 Rock Drill Oil 100 is formulated with the following features:

- Excellent extreme pressure properties to protect air operated tools from seizure
- Good adherence to wet surfaces
- Good rust preventive properties
- Provides proper atomization into airlines ahead of tool

TYPICAL TEST DATA

Test	ASTM	Unit	Results
Density @ 15°C	D4052	Dg/lit	0.8653
API Gravity	-	-	31.9
Lbs/gallon	-	-	7.320
Kinematic Viscosity @40 °C	D445	cSt	93.9
Kinematic Viscosity @100 °C	D445	cSt	11.6
Viscosity Index	-	-	112
Flash Point	D92		260 C
Timken Load			65.0
Steam Emulsion			<1200

Note: Typical test data are averages only, minor variations which do not affect the products ability to perform are to be expected.

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