



## Rock Drill 100 Oil

**Description** Pride Plus Advantage Rock Drill 100 Oil is made from a blend of premium quality base stocks to minimize carbon deposits and ashless extreme pressure, rust and oxidation inhibitors and tackiness and smoke suppressing additives. Pride Plus Advantage Rock Drill 100 Oil is extreme pressure type oil for the lubrication of pneumatic percussion tools.

- Features**
- Protection of metal surfaces against shock loading and boundary friction.
  - Low fogging tendencies.
  - Protects against rust and corrosion.
  - Protection against foaming and smoke generation.
  - Environmentally friendly ashless formulation.
  - Reduced frictional heat in pneumatic tools.
  - Low carbon and deposit forming characteristics.

- Performance Levels**
- U. S. Steel 224
  - AGMA 250.04
  - Gardner-Denver
  - Ingersoll-Rand
  - Sullivan
  - Cooper-Bessemer

**Applications** Pride Plus Advantage Rock Drill 100 Oil is recommended for lubricating pneumatic equipment such as jack hammers, pavement breakers, stoppers, drifters and down hole drills in construction and mining.

Typical Properties			
ISO Viscosity Grade	D 2422		<b>100</b>
AGMA Grade	250.04		<b>3EP</b>
Viscosity, cSt at 100°C	D 445		9.2
Viscosity, cSt at 40°C	D 445		100
4-ball EP Weld Load, kgf	D 2783		250
Flash Point, COC, °C	D 92		210
Pour Point, °C	D 97		-18
Specific Gravity at 15.6°C	D 1298		0.882

**NOTE:** The values are representative of current production and may vary within modest ranges.