



# Lyden Oil Company

## ProGuard

### Product Information

#### ProGuard Rock Drill Oils

**ProGuard Rock Drill Oils** are specially designed for lubrication of all makes of pneumatic percussion tools - rock drills, jack-hammers, tampers, riveters, chippers and pavement breakers.

**ProGuard Rock Drill Oils** are formulated with extreme pressure and rust-prevention properties. In addition, it has a high degree of emulsibility plus tackiness agents to prevent water from wetting metal surfaces or displacing the lubricant.

#### Typical Properties

##### ProGuard

Rock Drill Oil	46	100	150	220	320
Product Code Number	17824	17913	17952	17857	17895
Viscosity, ASTM D-445					
cSt at 100 °C	6.6	11.2	14.5	18.8	24.8
cSt at 40 °C	44.6	97.0	142	209	316
Viscosity Index	100	100	100	100	100
Flash Point, °C (°F), ASTM D-92	221 (430)	254 (490)	263 (505)	277 (530)	277 (530)
Pour Point, °C (°F), ASTM D-97	-29 (-20)	-23 (-10)	-21 (-5)	-18 (0)	-12 (10)
API Gravity, ASTM D-287	31.9	31.6	31.6	31.4	31.3
Demulsibility, ASTM D-1401					
Min. to Separate	40	40	40	40	40
Timken OK Load, lbs., ASTM D-2782	70	70	70	70	70
Consistency	Stringy	Stringy	Stringy	Stringy	Stringy

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