

Users can expect these major benefits from the unique combination of features designed into MONOLEC® Rock Drill Lubricant

- Much increased productive service from bearings and other moving parts.

- MONOLEC gives extended equipment life, saving replacement costs.

- Lower operating temperatures for longer maintenance-free service, through reduced friction.

- Far greater resistance to destructive attack of contaminants; wear resistance achieved by increased film strength; superior lubricity protects equipment.

- Elimination of erratic power for smoother and more efficient operation.

- Reduces rust and corrosion in equipment service.



- Provides fully effective lubrication at high speeds, loads and temperatures.

- Increases equipment life and promotes easier operation even at full power in prolonged usage.

MONOLEC Rock Drill Lubricant passes Gardner-Denver wear requirements, with a carrying load of 300,000 psi, giving top performance under very heavy duty conditions.



6301-6305 MONOLEC Rock Drill Lubricant Technical Data

PHYSICAL CHARACTERISTICS – TYPICAL:

| | 6301 | 6303 | 6305 |
|-------------------------------|-------------|-------------|-------------|
| ISO Grade | 32 | 100 | 220 |
| Equivalent SAE Grade | | 30 | 50 |
| Gravity, °API | 31.9 | 29.8 | 28.1 |
| Viscosity | | | |
| SUS @ 100°F | 165.6 | 511.8 | 1154 |
| SUS @ 210°F | 44.91 | 65.22 | 97.56 |
| cSt @ 40°C | 32.31 | 98.7 | 219.5 |
| cSt @ 100°C | 5.66 | 11.47 | 19.33 |
| Viscosity, Index | 95 | 95 | 95 |
| Color | Red | Red | Red |
| Flash Point, °F (°C) | 410 (210) | 460 (238) | 460 (238) |
| Pour Point, °F (°C) | -22(-30) | -11 (-24) | 0 (-18) |
| Timken OK Load, lbs. (D-2782) | 55 | 55 | 55 |
| Copper Corrosion (D-130) | 1b | 1b | 1b |

**LUBRICATION
ENGINEERS,® Inc.**

Leaders in Lubricants

