

Technical Product Information
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www.everestoil.com
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Premium
Performance

EVEREST®

Premium ISO 320 Rock Drill Oil

EVEREST Rock Drill Oils are premium quality Extreme Pressure (EP) lubricants especially formulated for heavy-duty pneumatic percussion tools such as rock drills, jackhammers, pavement breakers, drifters, chipping hammers, and other construction and mining equipment. They are manufactured with a special additive package that provides exceptional stability, enhanced adhesiveness, heavy shock-load carrying ability and thermal stability at high temperatures for longer service life. They maintain a superior adhesion film to metal in wet conditions or environments and provide excellent rust, corrosion, and wear protection. Everest Rock Drill Oils can also be used in gear seats, plain and anti-friction bearings, chains, and many other industrial applications and meet the general requirements of most major pneumatic equipment manufactures.

Benefits and Applications

- Excellent rust and corrosion protection under severe water wash conditions
- Provides an adhesive film that clings to internal tool surface
- Outstanding thermal, oxidative and chemical stability
- Superior extreme pressure capabilities

SAE GRADE		ISO 320
Color	ASTM 1500	4.0
API Gravity	ASTM 1298	25.5
Flash Point, COC °C/°F	ASTM D92	306.4 / 583.6
Pour Point, °C/°F	ASTM D97	-11.13 / 11.96
Viscosity @ 40°C, cSt	ASTM D445	310
Viscosity @ 100°C, cSt	ASTM D445	24
Viscosity Index	ASTM D2270	99.6
Rust Test	ASTM D665 A	Pass
Timken EP Test OK Load, lbs	ASTM D2782	60



Typical test data are average values only.
Minor variations, which do not affect performance, may occur.

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HANDLING AND SAFETY INFORMATION - Refer to EVEREST (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.