

United Rock Drill Oil is formulated with high-viscosity-index base stocks and delivers greater adhesion to metal surfaces through tackiness agents and premium additives. This dual-purpose lubricant is designed to lubricate rock drills and other pneumatic equipment. The high extreme-pressure (EP) characteristics of United Rock Drill Oil extend drill life and cool the drill. It provides excellent film strength, adhesion, and lubricity, as well as rust and corrosion protection. Because of its unique formulation, it will suppress smoke and fog from the tool's exhaust. It is designed for lubrication of surfaces in the presence of excessive moisture. United Rock Drill Oil is available in ISO grades 46, 68, 100, and 150. SAE grades fall within the ISO grades as indicated in specifications.

Recommended for lubrication of rock drills, jackhammers, and other pneumatic equipment such as equipment manufactured by Gardner-Denver, Ingersoll-Rand, Joy, Chicago-Pneumatic, etc.

## Features:

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- Protection against rust, corrosion, and foam
- Extended drill life
- Solid thermal and oxidative stability
- Excellent film strength

## Applications:

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- High- and low-speed drills
- Jackhammers
- Paving breakers
- Stoppers
- Drifters
- Wagon drills
- Self-propelled drills

# TYPICAL SPECIFICATION DATA

UNITED ROCK DRILL OIL				
ISO GRADE	46	68	100	150
Viscosity @ 100°C (cSt)	7.5	9.5	12.0	16.5
Viscosity @ 40°C (cSt)	47.0	69.0	100.0	152.0
Viscosity Index	124	117	110	115
Density (lb/gal)	7.15	7.27	7.33	7.34
Pour Point (°C)	-36	-27	-27	-24
Pour Point (°F)	-33	-17	-17	-11
Flash Point (°C)	238	242	240	246
Flash Point (°F)	460	468	464	475

## Product Availability: United Rock Drill ISO 46

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- 55 Gal
- 265 Gal
- Bulk
- Item # 193044
- Item # 210939
- Item # 193043

## Product Availability: United Rock Drill ISO 68

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- Bulk
- Item # 276420

## Product Availability: United Rock Drill ISO 100

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- 55 Gal
- Bulk
- Item # 249282
- Item # 232483

## Product Availability: United Rock Drill ISO 150

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- 5 Gal
- 55 Gal
- 265 Gal
- Bulk
- Item # 191517
- Item # 192669
- Item # 210940
- Item # 193045