



975 ROCK DRILL OIL

- GEAR OILS
- MOTOR OILS
- HYDRAULIC OILS
- PIPE COATINGS
- THREAD SEALANTS
- BEARING GREASES
- SPECIALTY GREASES
- THREAD COMPOUNDS
- SUCKER ROD COATINGS
- OUTSIDE PRESERVATIVES
- WIRELINE GREASE SEALS
- CLEANERS & DEGREASERS
- PIPE STORAGE COMPOUNDS
- RUST & CORROSION INHIBITORS
- THREAD LOCKING COMPOUNDS
- VALVE LUBRICANTS & SEALANTS
- TOOL JOINT & DRILL COLLAR COMPOUNDS

PRODUCT DESCRIPTION

975 Rock Drill Oil is specially formulated using highly refined, high viscosity oil and additives for application to oil-lubricated pneumatic tools. 975 Rock Drill Oil contains no chlorinated additives and is completely ashless thus minimizing environmental and disposal considerations. It has good low temperature characteristics.

BENEFITS

- Contains no chlorinated additives
- Is completely ashless
- Good low temperature characteristics
- Available in several viscosities

APPLICATION

975 Rock Drill Oil is suitable for application from small hand units to large self-propelled machines. This includes equipment such as rock drills, jackhammers, stoppers, drifters, wagon drills, chippers, tampers, riveters, and pavement breakers.

975 Rock Drill Oil is available in 46, 150, and 320 viscosities. 46 viscosity is recommended for winter outdoor operations and year-round indoor applications while 150 and 320 viscosities are recommended for summertime outdoor operation of most equipment.

TYPICAL OBSERVATIONS

	975/32	975/46	975/68	975/150	975/320
ISO Viscosity	32	46	68	150	320
Color	Amber	Amber	Amber	Amber	Amber
Density, lb/gal @ 77°F (25°C)	7.15	7.2	7.27	7.33	7.57
Specific Gravity @ 77°F (25°C)	0.856	0.862	0.871	0.878	0.91
Flash Point, ASTM D-92	410°F (210°C)	425°F (218°C)	440°F (227°C)	450°F (232°C)	465°F (240°C)
Pour Point	-25°F (-32°C)	-28°F (-33°C)	-22°F (-30°C)	-18°F (-27°C)	-10°F (-23°C)
Viscosity, ASTM D-445					
cSt @ 40°C	32	46	68	150	320
cSt @ 100°C	6.0	7.3	9.3	15.6	20.2
Viscosity Index	113	116	119	108	70
Consistency	Stringy	Stringy	Stringy	Stringy	Stringy
Humidity Cabinet Life, Days @ 100 Relative Humidity	30+	30+	30+	30+	30+
Shelf Life (unopened container)	Two years	Two years	Two years	Two years	Two years



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