

## Features

- Excellent adhesiveness
- Low odor
- Low stray mist levels
- High quality formulation

## **Benefits**

- EP protection against scuffing and seizure
- Rust and corrosion protection
- 5 grades available, for any conditions
- Reduces waste
- Multi-use purpose

## **ROCKDRILL** High Tack, Extreme Pressure Oil

**ROCKDRILL** oils are specially blended from pure paraffinic base oils and compounded with antirust, tackiness and extreme pressure (EP) additives. Extra care has been taken to ensure that **ROCKDRILL** oils have lower odors and stray mist levels than any competitive oils, improving the environment around working air tools particularly when they are being used in confined or enclosed spaces, such as in underground mining operations.

These oils are tacky so as to reduce wastage, and they adhere to metal surfaces to provide a tenacious lubricant film. All grades of **ROCKDRILL** oil contain an emulsifying agent that effectively binds any moisture in the compressed air and carries it away from metal parts with the exhaust air, which reduces the damage that can be caused by rust when the equipment is idle.

The use of pure quality base oils, and careful attention to the formulation, helps to reduce the possibility of dieseling that can be caused by the use of more volatile or lower grade base oils. **ROCKDRILL** oils are available in 4 grades so that there is one suitable for any type of operation and any time of year.

**ROCKDRILL** oils are recommended for pneumatic drills, jumbo drills, jackleg drills, jackhammers, small air tools and motors, and airline oilers. They meet Gardner Denver, Chicago Pneumatics and Ingersoll Rand lubricant specifications, and are also suitable for use in equipment by Joy, Clark, Dresser and others. They can also be used as way oils in machine shop operations and as chain oil where a premium adhesive lubricant is required under wet conditions.





Typical performance results

ISO GRADE	46	100	150	220
ASTM COLOUR	1.5	1.5	2.0	2.5
VISCOSITY (D-445)				
cSt @ 40°C	46.4	105.6	147.0	218.1
cSt @ 100°C	7.1	12.0	14.9	19.3
VISCOSITY INDEX (D-2270)	112	103	101	100
FLASH POINT (°C) (D-92)	222	252	272	256
POUR POINT (°C) (D-97)	-27	-21	-12	-6
TIMKEN LOAD (D-2782) (Kg)	20	20	30+	30+
COPPER CORR. (D-130)	1a	1a	1a	1a
RUST PREVENTION (D-665B)	PASS	PASS	PASS	PASS

## Available sizes & part numbers

	18.9 L Pail (5.0 US gal)	205 L Drum (54.2 US gal)	500L (132 US Gal)	1000L Cube (264 US gal)	Bulk
ROCKDRILL 46	F0082140	F0016850			B0016801
ROCKDRILL 100	F0082640	F0036450			B0016401
ROCKDRILL 150	F0082740	F0016550		F0016560	
<b>ROCKDRILL 220</b>	F0090040	F0016750			B0016701

Check with sales representative or website for the latest product approvals.



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