

Product Information



EP Rock Drill Oil

DESCRIPTION

Xtreme® EP Rock Drill oils are blended from premium base oils selected for their ability to minimize carbon deposits and fortified with extreme pressure additives, rust and oxidation inhibitors, smoke inhibiting additives and tackiness additives to cling to moving parts of pneumatic percussion tools.

Xtreme® Rock Drill Oils are recommended for use in lubricating all types of pneumatic equipment such as jackhammers, pavement breakers, stoppers, drifters and down home drills in road construction , quarries and mining.

APPLICATION

- Pneumatic percussion tools in quarries and road construction and other rock drilling or breaking applications
- Pneumatic tools in a wide variety of applications where EP properties and tack additives are recommended

BENEFITS

- Protection of metal surfaces against shock loading and boundary lubrication
- Inhibits rust, corrosion and foaming
- Reduced heat in pneumatic tools
- Contains ashless anti-wear additives for maximum protection to moving parts under extreme pressure
- Low fogging tendencies
- Environmentally friendly ashless formulation .

PERFORMANCE LEVELS

- Ingersoll-Rand
- Gardner-Denver
- Joy / Sullivan
- Atlas Copco (Chicago Pneumatic)

TYPICAL PROPERTIES

	Method	46	68	100	150	220	320	1000
Specific Gravity at 15.6°C	D 1298	0.917	0.919	0.924	0.925	0.924	0.929	0.918
Viscosity, cSt at 40°C	D 445	48.4	69.9	101.2	145.2	226.0	329.5	925.3
Viscosity, cSt at 100°C	D 445	6.3	7.3	9.1	10.9	14.4	18.5	51.1
Flash Point, °C	D 92	184	174	200	204	222	231	240
Pour Point, °C	D 97	-34	-35	-21	-18	-15	-12	-11
4-Ball EP Weld Load, kgf	D 2783	250	250	250	250	250	250	250

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.



CROSS PACKAGING DIVISION

SMACKOVER, AR 71762 ■ USA ■ PHONE 800 864-6275 ■ FAX 870 864-8656

Product Information

Health And Safety Information See separate Material Safety Data Sheets available on request.



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