

SUPER ROCK DRILL OIL 320

TECHNICAL DATA SHEET

V.01/2024

1067



A high performance, adhesive, extreme-pressure oil for the lubrication of pneumatic tools.

DESCRIPTION

SUPER ROCK DRILL OIL 320 is an adhesive, extreme-pressure lubricant specially developed for the lubrication of air-powered tools such as rock drills, and jack hammers. It also is recommended for the lubrication of mining and industrial equipment operating in wet environments. It is formulated with an ashless, chlorine-free additive package.

ADVANTAGES / CUSTOMER BENEFITS

Specifically designed for:

- Reduce vibration.
- Low misting.
- Good wear protection.
- Good resistance to oxidation.
- Non-chlorinated additive package.
- Excellent extreme-pressure properties.
- Protects against wear and seizure.
- Good adhesion to metal surfaces.
- Good foam resistance

APPROVALS / PERFORMANCE STANDARDS / SPECIFICATIONS

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ENVIRONMENT, HEALTH and SAFETY

Information is available on this product in the Safety Data Sheet (SDS). Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. Ensure appropriate personal safety equipment is used when handling the product.

This product has a shelf life of 36 months when stored in a dry environment at ambient temperatures (10-30°C).

TYPICAL TECHNICAL CHARACTERISTICS

DESCRIPTION	METHOD	UNITS	RESULT
ISO/SAE Grade			220
Viscosity @ 40°C	ASTM D 2983	cSt	320
Viscosity @ 100°C	ASTM D 2983	cSt	29
Viscosity Index	ASTM D2270-77		114
Pour Point °C	ASTM D97	°C	-22.0
Flash Point °C	ASTM D93	°C	250
Density @ 20°C	ASTM D792	g/ml	0.87
Appearance	Visual		Clear & Bright
Colour	Visual		Dark Yellow

PACKAGING

5L / 20L / 210L / 1000L

Misrepresentation Act 1967. Trade description Act 1968. The information in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which effect the use and performance of our products for which reason no warranty is given, express or implied. This information sheet was prepared from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended.



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