



**EXCELLENCE IN LUBRICANTS**

## *TECHNICAL DATA SHEET*

Rockdrill 100



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# Rockdrill 100

Lubricant used in rock drilling applications

Product code: L129

## Product Description:

Rockdrill 100 is an extreme pressure treated rock drill and pneumatic lubricant.

On pneumatic tools, due to the expansion of air, the temperature may be considerably lower than ambient. Rockdrill 100 is formulated to be free flowing through airline lubricators and integral oilers under these conditions.

A second characteristic of air is that the relative humidity increases with decreasing temperatures and unless the air has been specifically dried, water vapour will condense out into the working surfaces of the pneumatic tool. Rockdrill 100 oil has been formulated to protect against corrosion and to withstand high pressures in sliding vane air motors. In all applications the importance of choosing the correct viscosity is emphasised to ensure maximum operating efficiency of equipment.

## Benefits:

- Excellent load carrying properties
- Superior corrosion protection
- Contains tackiness agents to help oil adhere to working parts

## Application:

Rockdrill 100 is designed for use in rock drills, jack hammers and other similar air operated tools

## Typical Test Data:

Appearance	Amber liquid
Specific Gravity @ 15.6 °C	0.890
Kinematic Viscosity @ 40°C	96.41
Flash Point °C (COC)	232

## Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.