

## TAPPCO lubricants

Sudan - Khartoum, P.O. Box: 13368

Khartoum (2) - Block No. 5 - Building No. 19

Tel: (+249) 183 5794 49 Fax: (+249) 183 5794 47

Email: Sales@Tappco-lubes.com Technical@Tappco-lubes.com

www.Tappco-lubes.com



Product Technical  
Specification

# ROCKDRILL Range

*Lubricant used in rock drilling applications*

## Product Description:

Rockdrill 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 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 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.

## Availability:

This product is available in:  
205 liters.

## Typical Test Data:

ISO VG	100	150	220	320
Appearance	Amber liquid	Amber liquid	Amber liquid	Amber liquid
Specific Gravity @ 15°C	0.890	0.890	0.893	0.896
Kinematic Viscosity @ 40°C	96.41	152.0	221.8	317.0
Flash Point (°C)	232	235	240	240

## Application:

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

## Benefits:

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

## Health & Safety:

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

Issued by: TAPPCO - Technical Department - August 2016

Approved by: EXOL U.K. - Technical Department.