



PRODUCT DATA SHEET

ROCKDRILL OIL 220

DESCRIPTION

Rock drill Oil 220 blended with two high viscosity oils which is hydrocarbon type base oils (HVI 650) plus HVI 160S or solvent neutralized (Bright Stock 150) plus SN 600. A multi-functional specially developed sulphur-phosphorus Heavy Duty (HD) and Extreme Pressure (EP) additive is used. The additive has corrosion inhibitors, anti-foam, anti-oxidant and good emulsification characteristics needed in pneumatic tools due to excess moisture often carried over the air.

APPLICATIONS

Rock drill Oil 220 meet the lubrication required in all types of pneumatic tools, including the critical needs of rock drills operating under harsh conditions.

PERFORMANCE STANDARDS

Rock drill Oil 220 gives the following performance standards: 3.8% API GL-5 (Heavy Duty) and 1.7% API GL-4 (Extreme Pressure)

PERFORMANCE FEATURES

Excellent high temperature, oxidation stability, ant-wear and anti-corrosion.
Superior or excellent lubricity at low temperatures.
Exceptional emulsification characteristics.
Impressive water-separating characteristic.

Typical Physical Properties

Viscosity @ 40C	220.0 cSt
Viscosity @ 100C	18.80 cSt
Kinematic Viscosity Index	95
Density @ 20C	0.897 kg/l
Pour Point	-12 deg.C
Flash Point	>282deg.C
Appearance	Bright and Clear
Water Crackle	Negative