

Q8 Chopin 150

Pneumatic tools and rock drill oil

Description

Q8 Chopin 150 is an advanced oil for pneumatic tools and rock drills. It contains qualitative base oils and additives that provide optimum adhesiveness and emulsibility. Q8 Chopin 150 has a high icing prevention and protects against wear, rust and corrosion. The oil is resistant to the washing effect of water thanks to the strong oil film.

Applications

Q8 Chopin 150 is used in pneumatic rock drills for underground and surface mining. It is also used in pneumatic tools (rotary and percussive air-tools) and pneumatic hammers in (road) construction.

Benefits

- Lower downtime and an improved maintenance efficiency
- Outstanding icing prevention through emulsification of water droplets
- · Excellent protection against water washout
- Advanced adhesive properties

Properties

	Method	Unit	Typical	
ISO Viscosity Grade	-	-	150	
Appearance, 48 h, 4 °C	Visual	-	Bright and Clear	
Density, 15 °C	D 4052	g/ml	0,888	
Kinematic Viscosity, 40 °C	D 445	mm²/s	150	
Kinematic Viscosity, 100 °C	D 445	mm²/s	14.5	
Pour Point	D 97	°C	-15	
Flash Point, COC	D 92	°C	282	
Rust Test, Proc. A and B, 24 h	D 665	-	pass	
Four Ball Test, Weld Load	IP 239	N	1700	

The figures above are not a specification. They are typical figures obtained within production tolerances.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Chopin 150 is $1.24~\rm kg$ CO $_2\rm eq$ / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here

