

LUBRICANTS FOR INDUSTRIAL USE

CEPSA BROCA

DESCRIPTION

Oil formulated from highly refined paraffinic bases and a special additive that produces a product with excellent properties for the application for which it is intended.

PRODUCT APPLICATIONS

- Specifically designed for lubricating drilling equipment in mining, quarrying, excavation, tunnel construction, etc., and in general for all types of pneumatic equipment.

PRODUCT PERFORMANCE

- Maximum anti-wear protection (formulation with extreme-pressure additives), even under extremely severe load conditions. Reduces the wear of compressed air engines and mobile parts of pneumatic tools (ratchets, pistons, etc.).
- Effective protection against rust on cylinders, rotors and other parts, including during long shut-down periods.
- Its special formulation limits the action of water and humidity, forming a very sticky and persistent layer on metallic surfaces, ensuring perfect lubrication in a greasy and continuous pattern.
- Optimum fluidity at low temperatures. Correct lubrication during start-up, ensuring maximum air performance.
- Maximum performance of equipment, thereby reducing maintenance costs.

TYPICAL CHARACTERISTICS

CHARACTERISTICS	UNITS	METHOD	CEPSA BROCA
ISO GRADE	-		100
Density at 15 °C	Kg/l	ASTM D-4052	0.888
Flash Point COC, min.	°C	ASTM D-92	199
Pour point, max.	°C	ASTM D-5950	-21
Viscosity at 40 °C	cSt	ASTM D-445	96.6
Viscosity at 100 °C	cSt	ASTM D-445	11.1
Viscosity Index	-	ASTM D-2270	100

HEALTH & SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.