INDUSTRY



LUBRICANTS FOR INDUSTRIAL USE

DESCRIPTION

High quality, multi-grade hydraulic lubricant oil formulated with highly refined, specific additives, which provide it with the properties that are required of extreme pressure and anti-wear hydraulic fluids for mobile equipment.

PRODUCT APPLICATIONS

• Specially recommended for hydraulic systems operating a very high pressures.

• Specifically recommended for the hydraulic circuits of public works and mining machinery under severe conditions of use.

PRODUCT PERFORMANCE

- Prevents corrosion and rust.
- Excellent extreme pressure and anti-wear properties.
- Good anti-foam properties.
- High resistance to oxidation. Resistance to deposit formation.
- Good demulsification.
- Excellent seal and elastomer behaviour.

SPECIFICATIONS

• DIN 51524 Part 2 HLP • SO 6743-4 HM • ISO 11158 HM • EATON Brochure 03-401-2012

TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA HIDROTRANS OP 10W20
ISO GRADE			46
Density at 15°c	Kg/l	ASTM D-4052	0,878
Flash point v/a	°C	ASTM D-92	220
Pour point	°C	ASTM D-5950	-27
Viscosity at 40°c	cSt	ASTM D-445	43,1
Viscosity at 100°c	cSt	ASTM D-445	7,1
Viscosity index	-	ASTM D-2270	125

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.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.