AUTOMOTIVE LUBRICANTS

CEPSA POWER STEERING

DESCRIPTION

Lubricant formulated with a combination of highly refined paraffinic bases and carefully selected additives to minimize wear and friction in hydraulic and power steering systems. It has a specific formulation to maintain and clean the equipment, ensuring the power steering systems operate correctly, while preventing hardening and deterioration of the seals.

PRODUCT APPLICATIONS

• This fluid is particularly recommended to fill and maintain power steering reservoirs and hydraulic systems. In addition, it is considered as a power transmission control oil or control oil for all types of industrial machinery except those that may contain any type of silver alloy since the anti-wear additives are zinc-based.

PRODUCT PERFORMANCE

• Excellent protection against pump wear.

• It prevents deterioration of seals and gaskets.

• High permeability in the presence of water.

• Excellent protection of yellow metals even in the presence of water.

• High resistance to rusting, with excellent thermal stability against rust and corrosion.

QUALITY LEVELS

- DIN 51524 Part 2 HLP

TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA POWER STEERING
Density 15°C	kg/l	ASTM D-4052	0.8706
Viscosity at 100ºC	cSt	ASTM D-445	5.166
Viscosity at 40ºC	cSt	ASTM D-445	30
Viscosity Index	-	ASTM D-2270	104
Pour Point	°C	ASTM D-5950	-27
Flash Point, COC	°C	ASTM D-92	200
Zinc	%	ASTM D-6443	0.014
Foam sequence	ml	ASTM D-892	20 (0)

HEALTH & SAFETY AND ENVIRONMENT

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.