

# TRANSMISSIONS



## MOTOR VEHICLE LUBRICANTS

### CEPSA ATF 3000 S

#### DESCRIPTION

High quality synthetic oil for automatic transmissions operating under severe conditions. The use of synthetic bases in its formulation gives it excellent resistance to oxidation and thermal degradation. It is also suitable for use in servo-transmissions and industrial hydraulic systems.

CEPSA ATF 3000 S lubricant is especially suitable for the professional transport industry, allowing an extension in drain intervals under even the most severe conditions.

#### PRODUCT APPLICATIONS

- For use in the professional transport industry.
- Recommended for use in transmissions operating under severe conditions.
- Suitable for all transmissions and servos where a synthetic ATF oil is recommended.
- Suitable for a wide range of industrial applications in which a superior-quality hydraulic or transmission oil is required.
- Miscible and compatible with conventional ATF products.
- Suitable for use when a ZF TE-ML 14C oil type is required.

#### PRODUCT PERFORMANCE

- Exceptional cleaning of the transmission system.
- Significant decrease in wear and tear, extending the life of the equipment.
- The oil's long-lasting friction properties allow smooth operation of the gear change.
- Excellent behavior at high temperatures.
- Rapid circulation and outstanding lubrication at very low temperatures.
- High resistance to foam formation.

#### SPECIFICATIONS

- G. Motors DIII-H
- MB-Approval 236.9
- Allison TES-295
- ZF TE-ML 03D/04D/14B/16L/17C/20B<sup>[1]</sup>
- Ford MERCON V
- Allison C-4
- [1] ZP - ZF000386
- Voith 55.6336.xx
- VOLVO 97341
- MAN 339 Type Z2/V2/Z11

#### TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA ATF 2000 S
Density at 15°C	kg/l	D-4052	0,848
Flash point V/A	°C	D-92	>200
Pour point	°C	D-97	-45
Viscosity at 100°C	cSt	D-445	7,2
Viscosity at 40°C	cSt	D-445	34,3
Viscosity Index		D-2270	185
Brookfield viscosity -40°C	cP	D-2983	<20000
Colour		D-1500	Red

#### 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.