

# TRANSMISSIONS



## MOTOR VEHICLE LUBRICANTS

### CEPSA ATF 70

#### DESCRIPTION

Lubricant oil manufactured with specially selected base oils and a powerful packet of additives to be used in gearboxes that require General Motors DIII specifications.

#### PRODUCT APPLICATIONS

- Automatic gearboxes in motor vehicles with General Motors DII-D level.
- Automatic motor vehicle transmissions in cars and heavy vehicles.
- Motor vehicle steering mechanisms and hydraulic syst.

#### PRODUCT PERFORMANCE

- Superb fluidity at very low temperatures.
- Maximum protection of planetary gears and torque converter.
- Outstanding resistance to oxidation with long service periods.
- Facilitates gear shifting, which becomes smooth regardless of the engine speed.
- Superb protection of all the components of automatic gearboxes, torque converters, gearboxes and hydraulic circuits.

#### SPECIFICATIONS

- G. Motors DIII
  - MB-Approval 236.9
  - MAN 339 V1/Z1
  - ZF TE ML 04D/14A <sup>[1]</sup>
  - ALLISON C-4
  - GM Tipo A Sufijo A
  - VOITH 55.6335.xx
  - CAT TO-2
- [1] ZP - ZF00193921

#### TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA ATF 70
Density at 15°C	Kg/l	D-4052	0.86
Flash point COC	°C	D-92	205
Pour point	°C	D-97	-40
Viscosity at 100°C	cSt	D-445	7.7
Viscosity at 40°C	cSt	D-445	38.2
Viscosity index	-	D-2270	170
Brookfield viscosity – 40°C	cP	D-2983	<50,000
Color		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.