

# CEPSA EUROMAX 20W50

## Description



This oil is for very high performance "heavy diesel" applications and is prepared to comply with specification ACEA E7-08, which makes it suitable for use in Euro III and previous engines.

### Applications

- This oil is suitable for all heavy diesel engines that require an oil of these characteristics.
- Euro III light, medium and heavy vehicles require a lubricant oil with super performance against soot formation and oil-thickening in the sump.
- In public works and mining when a lubricant is required with low-consumption and super quality compared to those normally recommended for this application.

### Performance

- It is considered as being of universal quality and satisfies and exceeds most specifications currently demanded by heavy-vehicle manufacturers.
- Its high viscosity provides optimum protection for all engine parts, including high-temperature applications.
- It reduces oil consumption compared to lower-viscosity oils.
- Level ACEA E7-08i2 guarantees higher thermal stability and anti-oxidation compared to ACEA E5/E2 oils.

## Specifications

- ACEA E7
- MACK EO-M PLUS
- MTU Type 2

- API CH-4
- MAN 3275-1
- RENAULT VI RLD-2

- MB 228.3
- VOLVO VDS-2
- CUMMINS CES 20076

## Typical Characteristics

CHARACTERISTICS	UNITS	METHOD	CEPSA EUROMAX 20W50
SAE Grade	-	-	20W50
Density at 15°C	g/ml	ASTM D 4052	0,8928
Viscosity at 100°C	cSt	ASTM D 445	17,95
Viscosity at 40°C	cSt	ASTM D 445	160,4
Viscosity index	-	ASTM D 2270	124
CCS viscosity at -15°C	cP	ASTM D 5293	7683
Pour point	°C	ASTM D 5950 / 97	-30
Flash point V/A	°C	ASTM D 92	>200
Base number, TBN	mg KOH/g	ASTM D 2896	10
Sulphated ash	% (m/m)	ASTM D 874	1,2

## 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.