

# EUROPA 15W40

15W40 for heavy diesel engines with or without turbo

120007/05.17

Rev. 3

## DESCRIPTION & APPLICATIONS

Europa 15W40 is a engine oil designed for heavy duty diesels. The high-quality mineral base oils and additives assure proper lubrication at both low and high temperatures. This engine oil is perfectly suited to both trucks for highway transport as heavy diesel for field applications (public works, land forestry, extra heavy load)

## ADVANTAGES

- Can be used all year round.
- Suitable for a mixed fleet.
- Good for heavy duty diesel (up to EURO 3)

## ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

## PROPERTIES

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	15W40
Specific gravity at 15°C	kg/m <sup>3</sup>	NFT 60101	882
Kinematic viscosity at 40°C	mm <sup>2</sup> /s (cSt)	NFT 60100	84,5
Kinematic viscosity at 100°C	mm <sup>2</sup> /s (cSt)	NFT 60100	12,7
Dynamic viscosity at -15°C	mPa.s	ASTM D2602	6680
Viscosity index	-	NFT 60136	148
Flash point	°C	NFT 60118	224
Pour point	°C	NFT 60105	- 27
TBN (Total Base Number)	mg KOH/g	ASTM D 2896	11

*The average values are given for information only.*