

CEPSA TRONCOIL 4040 PLUS

Description



A lubricant oil for co-generation diesel engines, formulated with highly-refined parafinic base oils, together with the most modern and effective additives for the control of **"black sludge"**.

Applications

- In engines that use residual fuels with a high sulphur content (up to 3.5%).
- Recommended for the latest models of low-speed, co-generation diesel, with very low oil consumption.

Performance

- Designed with new detergent agents with dispersant capabilities, which improve control of deposits in the engine, together with the added benefits of high-temperature detergency in the segment slots.
- The base number (BN) was optimized to improve piston cleanliness, neutralising acids, together with good retention of alkalinity during the oil's service, even when employed in engines with a very low oil consumption (SLOC).
- Excellent control of metal wear and the formation of deposits in the pistons slots under the severest working conditions.
- Optimum fuel/oil compatibility, with very good control over oil consumption.
- Very good water contamination separation and rust protection.

Specifications

- It meets the specifications and requirements of the main co-generation engine manufacturers.

Typical Characteristics

CHARACTERISTICS	ASTM STANDARD	CEPSA 4040 PLUS
SAE GRADE		40
Density 15 °C, Kg/l	D-4052	0.914
Flash point, COC, °C	D-93	>240
Pour point, C°	D-97	-27
Viscosity 100 °C, cSt	D-445	14.52
Viscosity 40 °C, cSt	D-445	141.1
Viscosity Index	D-2270D	101
Base Number (BN), mg KOH/g	D-2896	41

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.