

# **TECHNICAL DATA SHEET**

# XENOL HILL 5W-30 ME

# **Product Description and Field of Use**

HILL 5W-30 ME is a fully synthetic heavy-duty diesel engine oil that provides fuel economy and low maintenance costs thanks to its improved low viscosity.

# **Properties and Benefits**

- Provides continuous lubrication in all kinds of roads and climatic conditions. Therefore, it can be safely used during four seasons.
- It prevents wear, corrosion and foaming and provides excellent engine protection.
- It improves performance and reduces the accumulation of sediment caused by combustion by dispersing foreign substances thanks to the detergent dispersant additives it contains.
- It provides fuel economy due to its low viscosity and high viscosity stability.

#### **Specifications and Approvals Fulfilled**

API CI-4 ACEA E7-16, E4-16 CES 20078-77, DEUTZ DQC III-10 MTU TYPE 3 MACK EO-N, EO-M Plus MAN M 3277 MB-Approval 228.5, Renault RXD, RLD-2 Volvo VDS-3

# **Typical Properties\***

| TEST                  | <u>UNIT</u> | TEST METHOD | TYPICAL VALUES |
|-----------------------|-------------|-------------|----------------|
| Density, @15 °C       | g/cm³       | ASTM 4052   | 0.85           |
| K. Viscosity, @ 100°C | cSt         | ASTM D 445  | 11.5           |
| Viscosity Index       | -           | ASTM D 2270 | 165            |
| Flashing Point        | °C          | ASTM D 92   | 225            |
| Pour Point            | °C          | ASTM D 97   | -36            |

\* Values may vary between productions.

#### **Storage Conditions**

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

#### **Health and Safety Information**

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.





I.com 🛛 🗠 inf



XENOL/TDS/01.08.2022-42