

# Technical Data

## TECHNICIAN SERIES

### PX EURO DIESEL IV-UHPD 10W-40

#### Product Description

PX Euro Diesel IV-UHPD 10W-40 is an Ultra High Performance Diesel (UHPD) low ash diesel engine oil blended with only highest quality synthetic base stocks and high technology core additive package.

PX Euro Diesel IV-UHPD 10W-40 meets the Euro IV, V, and VI emission requirements and is suitable for use with NOx reduction systems and particulate filters and designed for use in combination with low sulphur diesel fuel. It can dramatically reduce carbon deposits created by high temperatures and arduous condition; therefore greatly reducing oil consumption.

#### Applications/ Benefits

- Minimizes oil consumption, long drain intervals
- Formulated specially for use in HD diesel engines with after treatment devices
- Satisfying most diesel engine OEM oil demands

#### Typical Characteristics

SAE Viscosity Grade	10W-40
Specific Gravity @ 15 0 C	0.867
Flash Point, 0 deg. C	228
Pour Point, 0 deg. C	-36
Kinematics Viscosity	
@ 40C (cSt)	93.3
@ 100 0 C (cSt)	14.2
Viscosity Index	157
TBN (mgKOH/g)	12.8

#### Specifications

- API: CJ-4
  - ACEA: E4-12, E6-12, E7-12, E9-12
  - Cummins: CES 20081
  - MAN: M3477, M3475, M3271-1
  - Deutz: DQC IV-10 LA
  - Renault : RLD-3, RLD-2
  - JASO DH-2
  - MTU: Category 3.1, 2.1
- SAE: 10W-40
  - Mack: EO-O/ EO-N Premium Plus
  - Caterpillar: ECF -3
  - Volvo: VDS-4, VDS-3
  - Mercedes Benz: 228.31, 228.51
  - Detroit Diesel: 93K218
  - Scania: Low Ash, LA-2 (Pending Field Test)



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The information contained in this Product Data Sheet is accurate at the time of printing and is subject to change without prior notice.

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