

## PERFOMAX PREMIUM HDX8

**Perfomax Ultra HDX8** is Ultra High Performance Diesel (UHPD) engine oil designed to meet the most severe performance requirements of the latest high output, low emission European diesel engines. It is formulated with fully synthetic base oils and superior additive to provide the highest diesel engine performance levels.

### BENEFITS

- Outstanding deposit control under high temperature conditions encountered in turbocharged engines.
- Effective detergent additive system minimizes piston crown and deposits which can lead to damaging bore polishing
- Proven organometallic anti-wear additive reduces wear in severe service by forming an interface layer on all metal contact surfaces, hence reducing wear & maintenance.
- Extended drain periods due to high temperature stability which minimize degradation, sludge formation and oil thickening, consequently longer drain intervals.

### PERFORMANCE LEVEL

#### MEETS:

- **MB 228.5**
- **ACEA E4-16**
- **MAN M3277/M3377**
- **MTU Type 3**

### APPLICATIONS

- Naturally aspirated and turbocharged high speed, four-stroke diesel engines.
- All automotive diesel engines.
- High speed diesel engines.
- Commercial road transport in light, medium and heavy-duty service.
- Off-highway vehicles.
- All construction and earthmoving equipment.

### PRODUCT CHARACTERISTICS

PROPERTIES	UNITS	VALUE	TEST METHOD
<b>SAE GRADE</b>	-	<b>10W-40</b>	-
Specific Gravity @ 15 °C	-	0.870	ASTM D-4052
Viscosity @ 40 °C	mm <sup>2</sup> /s	99.5	ASTM D-445
Viscosity @ 100 °C	mm <sup>2</sup> /s	14.6	ASTM D-445
Viscosity Index	-	154	ASTM D-2270
Flash Point, COC	°C	236	ASTM D-92
Pour Point	°C	-30	ASTM D-97
Base Number	mg KOH/gm	12.4	ASTM D-2896
Sulphated Ash	% wt.	1.5	ASTM D-874
Color	-	4.5	ASTM D-1500
<b>Product Code</b>	-	<b>553042</b>	-

