

ONYX L-UHPD SAE 5W/30

FULL SYNTHETIC HEAVY DUTY ENGINE OIL

DYADE
LUBRICANTS

320201901



FULL SYNTHETIC HEAVY DUTY ENGINE OIL

This is a full synthetic heavy duty engine oil that is classified under: UHPD (Ultra High Performance Diesel). Because of the synthetic base oil, this product has a naturally high viscosity index that ensures optimal protection against wear and ageing. This product can only be used in diesel engines and engines that are equipped with Diesel Particle Filters. This product significantly reduces fuel consumption and CO2 emissions and is specifically developed in order to meet the strong EUROPEAN emission regulations. This product can be used perfectly all-year round and provides easy starting properties even in winter conditions. This oil is not suitable for vehicles fitted with particulate filters. Recommended for turbocharged and naturally aspirated diesel engines.

FUEL ECONOMY RATING



SPECIFICATIONS

ACEA E11	DEUTZ DQC-IV-10	MB 228.5
ACEA E4	DEUTZ DQC-IV-18 LA	MB 228.51
ACEA E6-16	DEUTZ TTCD	MB 228.52
ACEA E7	FORD WSS-M2C213-A1	MB 228.52
ACEA E8	IVECO 18-1804 CLASSE TFE	MB 235.28
ACEA E9-16	IVECO 18-1804 CLASSE TLS E6	MTU OIL CATEGORY 2.1
API CI-4	IVECO 18-1804 CLASSE TLS E9	MTU OIL CATEGORY 3
API CJ-4	JASO DH-1-17	MTU OIL CATEGORY 3.1
API CK-4	JASO DH-2-17	RENAULT RGD
API SN	JASO DL-0-17	RENAULT RLD
CATERPILLAR ECF-3	MACK EO-M PLUS	RENAULT RLD-2
CUMMINS CES 20077	MACK EO-N	RENAULT RLD-3
CUMMINS CES 20081	MACK EO-N PREMIUM PLUS	RENAULT RLD-4
CUMMINS CES 20086	MACK EO-O PREMIUM PLUS	RENAULT RXD
DAF EXTENDED DRAIN	MACK EO-S 4.5	SCANIA LDF-3 (EXCL. V8 ENGINES)
DAF PSQL 2.1 E	MAN M3271-1	SCANIA LDF-4
DAF PSQL 2.1 E LD	MAN M3277	VOITH RETARDER OIL CLASS B
DAIMLER TRUCK DTFR 13D110	MAN M3477	VOLVO VDS-3
DAIMLER TRUCK DTFR 15C100	MAN M3575	VOLVO VDS-4
DAIMLER TRUCK DTFR 15C110	MAN M3677	VOLVO VDS-4.5
DAIMLER TRUCK DTFR 15C120	MAN M3691	
DETROIT DIESEL DFS 93K218	MAN M3775	
DETROIT DIESEL DFS 93K222	MAN M3777	
DEUTZ DQC IV-10 LA	MB 228.31	

Product information

People buy this product because they need a UHPD Full Synthetic Engine Oil for HD vehicles

CATEGORY

- Heavy Duty
- Engine Oil

BASE OIL

- Full Synthetic

AVAILABLE PACKAGING

- 12x1 L
- 5x4 L
- 4x5 L
- 20 L
- 60 L
- 205 L
- 1000 L

All data on this technical data sheet is indicative only

202401V01



MAINTAIN THE THINGS WE VALUE, WHILE MAKING THE WORLD A CLEANER PLACE

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GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,861
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	73,2
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	12,2
Viscosity Index	ASTM D2270		165
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	15,4
Pour point	ASTM D6892	°C	-45
Flash point	ASTM D92	°C	225
Sulphated ash content	ASTM D874	%	1,8

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