

OFFICIALTECH 10W40 UHPD

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This is a full synthetic lubricant based on carefully selected very high quality base oils, which satisfies the highest performance standards for large trucks. It can be used for engines equipped with after treatment systems, in combination with low-sulfur diesel (maximum 50 ppm).

APPLICATIONS

Due to its versatile specification levels it is suitable for a wide range of commercial vehicles. Specifically recommended for large truck engines to satisfy the EURO V-standard and suitable for most Euro VI engines. Perfectly compatible with all after treatment systems and devices (EGR, SCR, DPF, etc.) in combination with low sulfur diesel (max 50 ppm). Can also be used in older diesel engines (Euro II, III, IV). Also suitable for some gas-powered engines (CNG).

FEATURES

Aftertreatment protection: full after treatment system protection. Total engine protection: outstanding engine cleanliness and durability.

SPECIFICATION LEVEL

ACEA	E6-16	MACK	Approval EO-O Premium Plus		
ACEA	E9-16	MAN	Approval M3477		
ACEA	E4-16	MAN	Approval M3575		
ACEA	E7-16	MAN	Approval M3271-1		
API	CJ-4	MB	Approval 228.51		
CATERPILLAR	ECF-3	MB	228.31		
CUMMINS	CES 20081	MTU	Oil Category 2.1		
DAF	EXTENDED DRAIN	MTU	Oil Category 3.1		
DETROIT	93K218	RENAULT	RLD-2		
DIESEL		RENAULT	Approval RLD-3		
DEUTZ	Approval DQC IV-10 LA	VOITH	Retarder Oil Class B		
JASO	DH-1	VOLVO	Approval VDS-4		
JASO	DH-2	VOLVO	VDS-3		
MACK	EO-N Premium Plus				

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.864
Kinematic viscosity at 40°C	ASTM D445	mm²/s	88.2
Kinematic viscosity at 100°C	ASTM D445	mm²/s	13.8
Viscosity index	ASTM D2270		157
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	12.8
Pour point	ASTM D6892	°C	-33
CCS viscosity at -25°C	ASTM D5293	mPa.s	6200
Sulfated Ash	ASTM D874	Mass %	0.98
Flash Point COC	ASTM D92	°C	226

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