

PRODUCT INFORMATION

PRODUCT NAME VASOIL ULTRA DIESEL MS

DESCRIPTION **ULTRA DIESEL MS** introduces a premium quality synthetic blend mid saps Diesel engine oil for use in US and EURO engines with diesel particulate filters DPF and SCR nox reduction systems.
Formulated from high quality base stock of high viscosity index , low NOACK and low pour point, treated with a carefully selected and balance percentage of the latest additives to impact superior detergency together with high dispersant antioxidant, antiwear and antifoam properties.
The **ULTRA DIESEL MS** is marketed in Viscosity grade - **SAE 15W/40, SAE 10W/40 and SAE 10W/30.**

PRODUCT USE

ULTRA DIESEL MS, is specially formulated for low emissions US and EURO modern normally aspirated and supercharged turbo Diesel engines operating under very severe duty. This Multigrade oil is able to give efficient lubrication when starting-up the engine, reducing friction, resist to sludge formation as well as enabling reduction of fuel consumption and air pollution.

SPECIFICATIONS

ULTRA DIESEL MS meet the requirements of following specifications

ACEA E7, E9 -16	Caterpillar ECF-3	CUMMINS CES 20086
API CK - 4 / SN	VOLVO VDS 4 .5	Deutz DQC III-10-LA
MACK EO-S 4.5	FORD WSS-W2C171-F1	DETROIT DIESEL 93K222
MB 228.31, MAN M 3775	MTU Cat. 2.1	Renault RLD-4

CHARACTERISTICS (TYPICAL PROPERTIES)

VASOIL BRAND	SAE	Mass	Flash	Pour	Kinematic	Viscosity	Viscosity	TBN
	Viscosity	Density	point	point				mgK
	Grade	@ 15 C	ASTM	D93	40 C	100 C	Index	OH/ g
		Kg / lt	C	C				
ULTRA- DIESEL MS	15W/40	0,880	260	-25	117	14.8	130	10.2
	10W/40	0,875	245	-30	98	15	161	10.2
	10W/30	0,870	240	-30	86	12.4	140	10.2