

PRODUCT INFORMATION

PRODUCT NAME VASOIL ULTRA-DIESEL PLUS

DESCRIPTION **ULTRA-DIESEL PLUS** introduces a premium quality full synthetic low saps Diesel engine oil for use in EURO V and EURO VI engines with DPF and SCR nox reduction systems. Formulated from high quality synthetic 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 PLUS** is marketed in Viscosity grade - **SAE 10W/40 and SAE 5W/30**.

PRODUCT USE

ULTRA-DIESEL PLUS , is specially formulated for all types of low emissions diesel engines us EURO 4,5&6.and for 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 PLUS meet the requirements of following specifications

ACEA E4 - 12/ E6 -12	ACEA E7 -12 / E9 -12	CUMMINS CES 20081
API CJ - 4	VOLVO VDS 4 & VDS 3	CATERPILLAR ECF - 3
MB 228.51 / 228.31	MTU CATEGORY 3.1 & 2.1	MACK EO-O PREMIUM PLUS
MAN M3477, M3575 & M3271-1	RENAULT RLD – 3 / RLD-2	MACK EO-N PREMIUM PLUS
SCANIA LOW ASH	DETROIT DIESEL 93K218	DEUTZ DCQ-IV-10LA

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
ULTRA- DIESEL PLUS	10W/40	0,87	240	-30	100	15	157	12.8
	5W/30	0.86	230	-40	80	12	145	12.8