

MEDITRAN SX PLUS 15W-40 AUS (API CI-4/SL)

MEDITRAN SX PLUS AUS is a high performance heavy duty diesel engine oil especially formulated for the latest heavy duty diesel engine using EGR (Exhaust Gas Recirculation) technology.

TYPICAL CHARACTERISTICS		
Characteristic	Test Method	Meditran SX Plus 15W-40 AUS
SAE Viscosity Grade	-	15W-40
Density at 15 °C, kg/l	ASTM D - 4052	0.8748
Kinematic Viscosity, at 40 °C, cSt	ASTM D - 7279	110.10
at 100 °C, cSt	ASTM D - 7279	14.55
Viscosity Index	ASTM D - 2270	135
ASTM Colour	ASTM D - 1500	L 4.0
Flash Point, °C	ASTM D - 92	242
Pour Point, °C	ASTM D - 97	-27
Total Base Number, mgKOH/g	ASTM D - 2896	Min. 10

PERFORMANCE LEVEL

MEDITRAN SX PLUS AUS approvals are :

- API CI-4
- MTU Category 2
- MB 228.3
- Volvo VDS-3
- Mack EO-N
- Renault Truck RLD-2

MEDITRAN SX PLUS AUS meets the performance level of :

- API SL
- ACEA E7
- MAN 3275
- Mack EO-M Plus
- Cummins 20076/77/78
- CAT ECF-1a

SUPERIORITIES

- Designed with good thermal and oxidation stability to perform in high power density diesel engine.
- Multigrade viscosity that gives optimum engine protection during start up and high temperature operation.
- Improved alkalinity retention provides optimum protection from acid corrosion.
- Good detergency and dispersancy resulting in very good soot control and engine cleanliness that maintain engine and oil filter performance, as required by engines with EGR technology.
- Provides good protection from excessive wear

APPLICATION

MEDITRAN SX PLUS AUS is designed to be used in modern heavy duty diesel engines includes those with EGR technology, using high speed diesel fuel with maximum sulphur content up to 0.5%.

MEDITRAN SX PLUS AUS is suitable for many types of heavy duty diesel engine that used in vehicle (multipurpose vehicle, bus, truck, trailer, etc), genset, locomotive diesel, heavy equipment (off-road), construction and marine.

HEALTH AND SAFETY

Please contact our Marketing Head Office to get Material Safety Data Sheet as information for Health and Safety Protection at work.

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