

Product Name:-

15W-40 CI4+/SL

Product Description:

CI-4+/SL 15W-40 is designed for compatibility in BS III, IV and VI design diesel engines. It is loaded with high detergent additives to keep liners and rings clean enhancing their life. Supporting high detergency are latest dispersant additives ensuring long drain life, base oils used ensure very low volatility even at high temperature. CI4+/SL 15W-40 is backward compatible to older engines also.

Application:

SAE 15W-40 is recommended for all kind of Diesel Engines. Compatible with all BS VI engines.

Specifications:

Meets & exceeds API CI-4 Plus / SL • Volvo VDS-3 • Daimler MB 228.3 • MAN M 3275 • Cummins CES 20078

Product Benefits:

• Automotive heavy-duty trucks in on road and off-road applications.

• Can be used in modern SUV, MUV diesel vehicles.

• Lower duty applications like low load gensets or city driving employing high solenoid 'on time' increases EGR.

Specification & Typical properties:

Sr. No.	Tests	UOM	Method	Results
1.	Appearance		Visual	Clear & Bright
2.	Crackle Test			Negative
3.	Density @ 29.5°C	g/cm ³	ASTM D 4052	0.8565
4.	Colour		ASTM D 1500	L 3.0
5.	Kinematic Viscosity @ 40°C	cSt	ASTM D 445	111.93
6.	Kinematic Viscosity @ 100°C	cSt	ASTM D 445	14.81
7.	Viscosity Index		ASTM D 2270	135
8.	Flash Point (COC)	°C	ASTM D 92	225
9.	Pour Point	°C	ASTM D 97	-30
10.	TBN, mg KOH/g	mg KOH/gm	ASTM D2896B	11
	Foam Stability Test Seq I	ml/ml	ASTM D 892	0/0
11.	Seq II	ml/ml	ASTM D 892	0/0
	Seq III	ml/ml	ASTM D 892	0/0