Description:

Zaitak Power Synthetic SAE 10W/40 is a high Performance multi-grade Diesel Engine Oil. It is a modern premium blend of the latest high-performance additives with the synthetic-technology base oils that further energize the lubricant.

Benefits:

- Suitable for all modern diesel engines of different American, European, Japanese and Korean vehicles.
- Excellent fuel economy, due to its superior flow and frictional properties compared to conventional diesel engine oils.
- Its high TBN content maintains internal cleanliness of the engine and minimizes ash deposits, which prolongs the operating lifetime of the engine. Therefore, it is suitable for engines running at high-sulfur containing fuels.
- Blended with premium and highly shear-stable viscosity index improver along with high-performance chemical additives which renders it a multi-grade lubricant to withstand toughest operating conditions, easier startup, thermal stability, minimum engine wear and minimum oil loss.
- Made from 100% virgin base oil.

Performance Levels:

- API CI-4/SL
- Volvo VDS-3
- MB Approval 228.5
- Mack EO-M Plus
- MAN M3277
- MTU Type 2
- ACEA E7/ E5 / E3
- Cummins CES 20076/77/78
- Renault RLD-2
- Detroit Diesel 93K215
- Caterpillar ECF-2
- Global DHD-1



Specifications:

Zaitak Power

#	<u>Test</u>	<u>Unit</u>	Method	Control Limit	Typical Test Result
1	Viscosity Grade	-	-	SAE 10W/40	SAE 10W/40
2	Kinematic Viscosity @ 100°C	cSt	ASTM D445	12.50 – 16.30	14.8
3	Viscosity Index	-	ASTM D2270	95 (min)	155
4	Flash Point	°C	ASTM D92	205 (min)	230
5	Pour Point	°C	ASTM D97	-33 (max)	-36
6	Total Base Number	mgKOH/g	ASTM D2896	8.0 (min)	12.0
7	Foaming Seq I	ml/ml	ASTM D892	25/0 (max)	0/0
8	Foaming Seq II	ml/ml	ASTM D892	50/0 (max)	0/0
9	Foaming Seq III	ml/ml	ASTM D892	25/0 (max)	0/0
10	Dynamic Viscosity @ -25°C	сP	ASTM D-5293	7000 (max)	6700

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