

GP DEOGEN PREMIUM SYNTHETIC BLEND 15W40 CK4



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Product Data Sheet (PDS)



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GP DEOGEN PREMIUM SYNTHETIC BLEND 15W40 CK4 diesel engine oils are specially formulated with extra refined base oils and superior quality additives for vehicles and equipment's operating under heavy loads and severe long distance operating conditions. It contains high quality detergents, dispersants, and antioxidants, besides rust and corrosion inhibitors.

GP DEOGEN PREMIUM SYNTHETIC BLEND 15W40 CK4 meets and exceeds the specifications cited herein and provides excellent engine protection and low oil consumption. It is recommended for all the latest naturally aspirated and turbo charged diesel engines.

PERFORMANCE STANDARDS:

GP DEOGEN PREMIUM SYNTHETIC BLEND 15W40 CK4 meets and exceeds the requirements of the following specifications:

- API CK-4, API CJ4, API SN, CAT ECF-3,
- Ford WSS-M2C171-F1, MACK EOS -4.5, CUMMINS CES 20086,
- Detroit DIESEL DDC93K222, Volvo VDS-4.5,
- Renault VI RLD-4, ACEA E7-16, ACEA E9-16, MB 228.31,
- MAN 3575, MTU 2.1, DEUTZ DQC III-10LA

FEATURES & BENEFITS:

- Ensures high power output.
- Saves on inventory costs.
- Saves on fleet maintenance costs.
- Trouble free operations and longer drain intervals.

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TECHNICAL DATA

Sr. No	Characteristics	Test Method	Results
01	APPEARANCE	VISUAL	B+C
02	COLOUR	ASTM D 1500	3.5
03	DENSITY@15°C	DA-100	0.873
04	KV@40°C	ASTM D 445	118.6
05	KV@100°C	ASTM D 445	15.54
06	VISCOSITY INDEX	ASTM D 2270	138
07	TBN	ASTM D 2896	8.2
08	FLASH POINT °C	ASTM D 92	226
09	POUR POINT °C	ASTM D 97	-42
10	CCS VISCOSITY (MPA·S) @ -20°C	ASTM D 2602	6194
11	CRACKLE	BUNSEN BURNER	-VE

Health and Safety:

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application, following the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly.