



Balmerol® GP 15W40 CI4 CH4

Premium Quality High Performance Engine oil

Product Data Sheet

Product Description

BALMEROL Gold Premium 15W40 CI4 CH4 is a mixed fleet high performance multigrade engine oil suitable for both diesel and petrol engines. Gold Premium 15W40 CI4 CH4 is blended from selected base stocks and fortified with synergistic additive systems to meet the performance requirements of API CH4, CI4 / API SJ, IS: 13656-2002 Type EDL 5/ EPL4, MB 228.1, ACEA E2-96, MAN 271, CCMC D5 and PD 2, VW 505 issue 11/92, Mack EOK2, Allison C-4

Applications

Gold Premium 15W40 CI4 CH4 is recommended for use in heavy duty diesel engines for both on high-way and off- highway application. It is also recommended for petrol engines.

Gold Premium 15W40 CI4 CH4 provides outstanding protection against high temperature piston deposits, wear, corrosion, foaming, oxidation stability and soot accumulation. It is has an excellent shear stability to maintain viscosity under severe high temperature operations.

Availability

BALMEROL Gold Premium 15W40 CI4 CH4 is normally available in 200 liter and 20 liter packing.

Technical Data

	Product's Trade name and identities (Premium Quality High Performance Engine oil)			BALMEROL GP 15W40 CI4 CH4
No	Characteristics		Method	Specification
1	Appearance		Visual	Clear & Bright
2	Colour		Visual	Dark brown
3	Kinematic Viscosity @ 100°C, cst		ASTM D-445	12.5 - 16.3
4	Viscosity Index		ASTM D-2270	125 min
5	Flash point, COC, ^o C		ASTM D-92	200 min
6	Total base number, TBN, Mgm KOH/gm		ASTM D- 2896	10 min
7	Foaming tendencies / stabilities			
	a)	Sequence I, ml		20 / 0 max
	b)	Sequence II, ml	ASTM D-892	50 / 0 max
	c)	Sequence III, ml		20 / 0 max
8	Pour point, ^o C		ASTM D-97	(-) 24 max

Health and Safety

Balmerol GP 15W40 CI4 CH4 is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed.

For further information, contact:

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