



# Balmerol® GP CF4 15W40

Premium Quality High Performance Diesel Engine oil

**Product Data Sheet** 

### **Product Description**

BALMEROL Gold Premium CF4 15W40 is a mixed fleet high performance multi-grade engine oil suitable for diesel engines. Gold Premium CF4 15W40 is blended from selected base stocks and fortified with synergistic additive systems to meet the performance requirements of API CF4, 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 CF4 15W40 is recommended for use in heavy duty diesel engines for both on high-way and off- highway application.

Gold Premium CF4 15W40 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 CF4 15W40 is normally available in 200 liter and 20 liter packing

#### **Technical Data**

	Product's Trade name and identities	BALMEROL GP CF4 15W40 (Premium quality high performance diesel engine oil)		
No	Characteristics	Unit	Method	Spesification
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	°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	ASTM D-892	20 / 0 max
	b ) Sequence II	ml		50 / 0 max
	c ) Sequence III	ml		20 / 0 max
8	Pour point	°C	ASTM D-97	(-) 24 max

## **Health and Safety**

Balmerol GP CF4 15W40 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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