



## Balmerol<sup>®</sup> Red Bull CF 20W-40

Heavy Duty Multigrade Engine Oil

**Technical Data Sheet** 

#### **Product Description:**

Balmerol Red Bull CF 20W-40 is designed as a superior quality multigrade long drain crankcase oil for diesel engines. Balmerol Red Bull CF 20W-40 is blended from selected premium base stock and synergistic additives for good detergency, dispersancy, oxidation resistance, anticorrosion and anti-wear properties.

Balmerol Gold Super Plus 20W-40 meets the following specifications:

- API CD/CF
- Mack T8A
- US Military MIL-L-2104 C
- IS: 13656-2002 Type EDL3

Balmerol Red Bull CF 20W-40 is manufactured based on Balmer Lawrie's proprietary *DEKATROL* technology.



#### Ten point advantage through balanced formulation

#### Features & Benefits:

Balmerol Red Bull CF 20W-40 provides the following benefits:

- Ease in cold starting
- Improves fuel efficiency & lowers oil consumption
- Extended oil change period
- Superior engine cleanliness & extended engine life
- Lower maintenance cost

#### **Applications / Recommendations:**

- Recommended for Turbo Charged Diesel Engines
- Recommended for Naturally Aspirated Diesel Engines





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### **Typical Properties:**

Balmerol Red Bull CF 20W-40	
Properties	Red Bull CF 20W-40
Colour & Appearance	Clear & Bright
Density @ 30° C (gm/cc), ASTM D 1298	0.885
Kinematic Viscosity, cSt @ 100°C, ASTM D 445	15.20
Viscosity Index, ASTM D 2270	125
Flash Point, COC, °C , ASTM D 92	242
Pour Point, °C, ASTM D 97	-18
TBN, mg KOH/g, ASTM D 2896	10
Foam stability after 10 min. of settling time, quantity of foam, ml, max ASTM D892	
a) at 24 °C	Nil
b) at 93.5 °C	Nil
c) at 24 $^{\circ}$ C after test at 93.5 $^{\circ}$ C	Nil

#### Health and Safety:

Balmerol Gold Super Plus 20W40 oil 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 MSDS please contact your local Balmer Lawrie Marketing / Technical Service team.

For Further Information, contact:

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