



# Balmerol® Biker 4T

4 Stroke Engine Oil (API SJ)

**Technical Data Sheet** 

## **Product Description:**

Balmerol Biker 4T is superior performance engine oil, especially formulated for lubricating all types of 4-stroke engines of two and three wheelers running on Gasoline. It is based on highly refined mineral base oil and proprietary additive system.

Balmerol Biker 4T meets the following specifications: API SJ & JASO MA2.

Balmerol Race 4T is manufactured based on Balmer Lawrie's proprietary WOWTECH technology.



## Extra Engine, Clutch & Gear Protection

#### Features & Benefits:

Balmerol Biker 4T provides:

- Enhanced engine life and long standing protection of engine components
- Superior engine cleanliness
- Outstanding all weather performance

## **Applications / Recommendations:**

Recommended for all 4 Stroke 2 wheelers manufactured by Hero Moto Corp, Bajaj Auto, TVS, Yamaha, KTM, Mahindra 2 Wheelers, LML, Honda, Suzuki etc. and all imported bikes and engines fitted with catalytic convertors.





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## **Typical Properties:**

Balmerol Biker 4T	
Properties	Biker 4T
SAE Grade	20W-40
Colour	Red
Density @ 29.5 °C, gm/ml, ASTM D 1298	0.872
Viscosity, ASTM D 445, cSt @ 40°C	122.0
Viscosity, ASTM D 445, cSt @ 100°C	14.9
Viscosity Index, ASTM D 2270	125
Pour Point, maximum °C, ASTM D 97	-9
Flash Point, minimum, °C ASTM D 92	210
TBN, mg KOH/g, ASTM D 2896	5.68
Foam stability seq no I	Nil
Foam stability seq no II	Nil
Foam stability seq no III	Nil

#### **Health and Safety:**

Balmerol Biker 4T 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: **Balmer Lawrie & Co. Ltd.**SBU: Greases & Lubricants (G&L) Division P- 43, Hide Road Extension

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