

NewAge Petro Conchem
Pvt. Ltd.

Product Specification Sheet

Bike Engine Oil



Reliable quality, trusted performance

BIKE ENGINE OIL

Bike Engine Oil 20W40 is a high-performance 4-stroke motorcycle engine oil formulated to deliver superior engine protection, smooth clutch operation, and enhanced riding performance. Designed for modern two-wheelers, it provides excellent thermal stability, wear protection, and engine cleanliness under city and highway riding conditions.

Available in API SL, SM, and SN grades, it ensures reliable lubrication and extended engine life even in demanding environments.

Available Grades:

- 20W40 API SL
- 20W40 API SM
- 20W40 API SN

Analytical Test	Typical Specification		
	20W40 API SL	20W40 API SM	20W40 API SN
Color by Gardner	< 3.5	< 3.0	< 3.0
Appearance	Clear & Bright	Clear & Bright	Clear & Bright
Density @ 29.5 °C	0.860 – 0.885	0.840 – 0.870	0.840 – 0.870
K. Viscosity @ 40 °C	110 to 140	90 to 120	90 to 120
K. Viscosity @ 100 °C	12.50 to 14.50	12.50 to 14.50	12.50 to 14.50
Viscosity Index	Min 110	Min 130	Min 130
Flash Point , COC	Min 210 °C	Min 210 °C	Min 210 °C
Pour Point	Max -18 °C	Max -21 °C	Max -21 °C
TBN(Total Base Number)	5.80 to 7.50	5.80 to 7.50	5.80 to 7.50

Advantages :

- Excellent Engine Wear Protection
- Smooth Clutch & Gear Operation
- High Thermal & Oxidation Stability
- Reduced Engine Deposits



(Formally known as NewAge Industrial Oils Pvt Ltd)

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- Improved Fuel Efficiency
- Enhanced High-Temperature Performance
- Strong Detergency & Dispersancy
- Extended Engine Life
- Reliable Cold Start Protection