## Product Data Sheet

## MAK CLASSIC

## SAE Grade: 20W-50

## DESCRIPTION

It is superior quality petrol engine oil formulated using superior quality high viscosity index base oils and specially selected additives to wrestle various operating conditions \& temperatures.

## PERFORMANCE BENEFITS

- Enhanced protection against wear, due to its ability to maintain lubricating oil film at all operating temperatures
- Increased viscosity and volatility control help lower oil consumption
- Excellent resistance to oxidation and formation of sludge and deposits
- Superior engine cleanliness owing to its specially chosen detergent and dispersant additive chemistry
- Shields engine components against rust and corrosion
- Compatible with catalytic converters


## PERFORMANCE LEVEL

- API SG / CD
- IS 13656:2002 Type EPL3 / EDL 2

| Characteristics | IS 1448 | Typical Figures <br> 20W-50 |
| :--- | :---: | :---: |
| Appearance | -- | Clear \& Bright |
| Colour, Visual Observation | -- | Brown |
| Density @15 ${ }^{\circ} \mathrm{C}, \mathrm{gm} / \mathrm{ml}$ | $\mathrm{P}: 16$ | 0.8868 |
| K.V at $100^{\circ} \mathrm{C}, \mathrm{cSt}$ | $\mathrm{P}: 25$ | 18.6 |
| Copper Corrosion @ $100^{\circ} \mathrm{C}$ for 3 hrs | $\mathrm{P}: 15$ | 1 a |
| Flash Point, (COC), ${ }^{\circ} \mathrm{C}$ | $\mathrm{P}: 69$ | 238 |
| Viscosity Index | $\mathrm{P}: 56$ | 126 |
| Pour Point, ${ }^{\circ} \mathrm{C}$ | $\mathrm{P}: 10$ | -24 |
| Foaming Tendency / Stability: <br> foam in ml <br> a) Sequence I <br> b) Sequence II <br> c) Sequence III | $\mathrm{P}: 67$ |  |

Health and Safety
This oil is not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet may be referred.

