



## ORLEN OIL CLASSIC K C3 SAE 5W-30

### Product description & Application

High quality engine oil formulated on the base of synthetic base oils and a package of multifunctional additives with lowered content of sulphur, phosphorus and sulphated ash. Designed for passenger cars and delivery vans with petrol and diesel engines fitted with catalytic systems including diesel particulate filters where the OEM allows oils of ACEA C3 performance level. It is particularly recommended for KIA cars.

### Performance & Customer benefits

- formulated especially according to the requirements of petrol and diesel engines in KIA cars manufactured before year 2013,
- recommended for use in latest KIA cars where ACEA C3 performance oil is required,
- appropriate for use in petrol and diesel engines before 2013 year where is required oil of the ACEA: A3/B4 quality
- compatible with diesel particulate filters in KIA cars
- reduces fuel consumption in comparison to the corresponding oils of 5W-40 viscosity grade.

### Specifications & Approvals

- SAE 5W-30
- API SN/CF
- ACEA C3

### Typical Characteristics

| Requirements                         | Test methods according to | Unit               | Value     |
|--------------------------------------|---------------------------|--------------------|-----------|
| Kinematic viscosity at 100°C:        | ASTM D 445                | mm <sup>2</sup> /s | 10,0-12,5 |
| Pour point, not higher than          | ASTM D 97                 | °C                 | -33       |
| Flash point, not higher than         | ASTM D 92                 | °C                 | 200       |
| Viscosity index, not less than       | ASTM D 2270               |                    | 150       |
| Total base number, not less than     | ASTM D 2896               | mgKOH/g            | 8         |
| Sulphated ash content, not more than | ASTM D 874                | % (m/m)            | 0,8       |

The above figures are typical of those obtained with normal production batch, they are not a technical specification, due to continuous development of the product, they may change.

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