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| Product | <b>Sinopec Xtreme 5W-40 4T Motorcycle Oil SN/MA2</b>   |
| Summary | <b>Product description</b><br>Sinopec Xtreme 5W-40 4T Motorcycle Oil (SN/MA2) is formulated with fully synthetic base oils and a multifunctional additive system. It meets the requirements of the Japanese Automobile Standards Organization (JASO), as a JASO MA2 quality product and is successfully registered into the JASO Engine Oil Standards Implementation Panel. At the same time, this product is rated as an API SN service category lubricant. |

## Applications

Sinopec Xtreme 5W-40 4T Motorcycle Oil (SN/MA2) is suitable for use in:

- High-performance, air or water cooled, four-stroke gasoline engines, especially suitable for motorcycles with high horse power and requiring engine hi-rev operations.
- Fortified with DUAL PROTECH™ technology for enhanced cleanliness and power output.
- Also suitable for gasoline motorcycle engines that requires a lower specification.

## Features and benefits

- Excellent engine start-up and warm up sequence.
- Very good temperature stability with ultra-long lubricant life.
- Protects engine and transmission from start to full power.
- Ultimate engine protection of its class.
- Improves engine power.
- Excellent cleaning properties.
- Formulated for extremely low oil consumption.
- Enhanced seal protection.
- Optimum frictional characteristics to prevent clutch slippage.

## Typical data

| <b>Sinopec Xtreme 5W-40 4T Motorcycle Oil SN/MA2</b>                  |       |
|---|-------|
| SAE grade   | 5W-40 |
| Kinematic viscosity, cSt @ 100°C, ASTM D 445                          | 13.7  |
| CCS, cP @ -30°C, ASTM D5293   | 6180  |
| MRV, cP @ -35°C, ASTM D4684   | 30900 |
| High-temperature, high-shear viscosity (HTHS), cP @ 150°C, ASTM D4683 | 3.8   |
| Total base number, mg KOH/g, ASTM D 2896                              | 7.74  |
| Pour point, °C, ASTM D 97   | -39   |
| Flash point (COC), °C, ASTM D 92                                      | 242   |

These data are given as an indication of typical values, not as exact specifications.

## Industry and OEM specifications

| <b>Sinopec Xtreme 5W-40 4T Motorcycle Oil SN/MA2 meets the performance requirements of the following industry specifications:</b> |                     |
|---|---------------------|
| API Service Classification  | Petrol/Gasoline: SN |
| ISO   | 24254               |
| JASO  | T 903 MA2           |

## Accuracy of information

Data provided in this PDS is typical and subject to change as a result of continuing product research and development. The information given was correct at the time of printing. The typical values given are subject to variations in the testing procedures and the manufacturing process may also result in slight variations. Sinopec guarantees that its lubricants meet any industry and OEM specifications referred to on this data sheet.

Sinopec cannot be held responsible for any deterioration in the product due to incorrect storage or handling. Information on best practice is available from your local distributor.

## Product and environmental safety

This product should not cause any health problems when used in the applications suggested and when the guidance provided in the Safety Data Sheet (SDS) is followed. Please consult the SDS for more detailed advice on handling; SDSs are available from your local distributor. Do not use the product in applications other than those suggested.

As with all products, please take care to avoid environmental contamination when disposing of this product. Used oil should be sent for reclamation/recycling or, if not possible, must be disposed of according to relevant government/authority regulations.

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