

# 2100 POWER+ 10W-40

Gasoline and Diesel engine oil Technosynthese<sup>®</sup>

### TYPE OF USE

Technosynthese<sup>®</sup> lubricant specially designed for powerful and recent cars, powered by large displacement engine, Gasoline and Diesel, turbocharged or naturally aspirated, direct or indirect injection.

Suitable for all type of fuels: leaded or unleaded Gasoline, ethanol, LPG, Diesel and biofuels.

Compatible for catalytic converters.

## PERFORMANCES

| STANDARDS    | API SERVICE SL / CF  |
|--------------|--|
| APPROVALS    | MERCEDES-BENZ MB-Approval 229.1<br>RENAULT RN0700  |
| PERFORMANCES | VW 501 01 505 00, PSA Groupe PSA B71 2300, PEUGEOT PSA B71 2300, CITROEN/<br>PEUGEOT PSA B71 2300, CITROËN PSA B71 2300, DS (CAPSA) PSA B71 2300 |

The ACEA B4 performance requires an outstanding detergent/dispersant power and a better viscosity increase resistance due to soot produced by Direct Injection Diesel engines (except VW unit injector pump engines that require MOTUL SPECIFIC 505 01 502 00 5W-40).

The standard API SL is more stringent than API SJ in terms of ageing resistance (average drain interval increased), requires anti-oxidation properties that maintain a constant viscosity avoiding sludge and deposits in the crankcase, antiwear properties and dispersant power, and fuel economy benefits.

PSA for its B71 2300 norm requires oil to be able to endure the most severe thermal constrains in order to lubricate most of the PEUGEOT and CITROËN Gasoline engines.

RENAULT has developed RN0700 standard for oils able to provide a high thermal stability and insure an outstanding resistance at high temperatures.

In general, RN0700 standard applies for all Naturally Aspirated Gasoline engines (except Renault Sport) of RENAULT Group (RENAULT, DACIA and SAMSUNG). The RN0700 standard applies also to all RENAULT vehicles fitted with Diesel engine 1.5 dCi without DPF < 100 HP with oil drain interval of 20 000 km or 1 year. Before use, always refer to the owner manual or handbook of the vehicle.

The reinforced synthetic base stock provides very high lubricating power which reduces frictions, decreases the volatility and ensures resistance to very high temperatures reached in modern engines.

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development. Product specifications are definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE MOTUL - 119 Bd Félix Faure - 93303 - AUBERVILLIERS CEDEX - BP 94 - Tel: 33 1 48 11 70 00 - Fax: 33 1 48 33 28 79 - www.motul.com



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The viscosity grade SAE 10W-40 is fully suitable for recent Gasoline and Diesel engines. Anti-oxidation, Anti-wear, Anti-corrosion, Anti-foam properties.

#### RECOMMENDATIONS

Drain interval: according to manufacturers' recommendations and tune to your own use.

Can be mixed with synthetic or mineral oils.

Before use or if in doubt, always refer to the owner manual or handbook of the vehicle.

| PROPERTIES |  |
|------------|--|
|------------|--|

| Viscosity grade            | SAE J 300  | 10W-40              |  |
|----------------------------|------------|---------------------|--|
| Density at 20°C (68°F)     | ASTM D1298 | 0.870               |  |
| Viscosity at 40°C (104°F)  | ASTM D445  | 101.7 mm²/s         |  |
| Viscosity at 100°C (212°F) | ASTM D445  | 14.5 mm²/s          |  |
| Viscosity Index            | ASTM D2270 | 151.0               |  |
| Pour point                 | ASTM D97   | -35.0 °C / -31.0 °F |  |
| Flash point                | ASTM D92   | 228.0 °C / 442.0 °F |  |
| TBN                        | ASTM D874  | 10.1 mg KOH/g       |  |

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