



## Typical Chemical Characteristics

### Product:

**Anax 3003** "Mid SAPS - Fully Synthetic - Fuel Economy" SAE 5W-30

### Description:

**EN:**  
100% synthetic "Mid SAPS" lubricant, with fuel economy synthesis for use in gasoline or light diesel engines. It is formulated as "stay in grade oil" and for use as catalyst compatible oil in vehicles with DPF or TWC. It provides fuel economy, maximum lubrication, cleaner engine, safer engine start up in low temperature, maximum engine power and increased catalyst's life.

**EL:**  
100% συνθετικό "Mid SAPS" τεχνολογίας λιπαντικό, με ειδική σύνθεση που προσφέρει οικονομία καυσίμου. Είναι σχεδιασμένο για νέας γενιάς επιβατικών οχημάτων κινητήρες βενζίνης αλλά και πετρελαίου που είναι εφοδιασμένοι με ειδικούς καταλύτες μείωσης ρύπων DPF & TWC. Παρέχει μέγιστη και ιδανική λίπανση που σημαίνει άφογη λειτουργία του κινητήρα στην μέγιστη απόδοσή του.

**DE:**  
100% synthetisches "Mid SAPS"-Schmiermittel in Treibstoffsparender Zusammensetzung. Die viskositätsstabile ("Stay in grade") Formel eignet sich für den Gebrauch in Fahrzeugen mit DPF & TWC Katalysatoren. Maximale Schmierung, sauberer Motor, verbesserte Startsicherheit bei tiefen Temperaturen, maximale Motorleistung, usw.

**RU:**  
Полностью синтетическое масло «Mid SAPS» с формулой для экономии топлива. Это масло категории «Stay-In-Grade», предназначенное для использования в автомобилях, оснащенных угольными фильтрами или трехкомпонентными катализаторами. Обеспечивает максимальную смазку, чистоту двигателя, более безопасный запуск при низких температурах, максимальную мощность двигателя и т.д.

**BG:**  
100 % синтетично масло с ниско съдържание на сяра, специално създадено да осигури по-нисък разход на гориво, както при бензинови, така и при дизелови двигатели. Характеризира се с устойчивия си вискозитет и е предназначено за употреба при автомобили с катализатор, филтър за твърди частици (DPF) и три-пътен катализатор (TWC). Осигурява нисък разход на гориво, максимално мазане, чистота на двигателя, по-безопасен студен старт, максимална мощност и удължава живота на катализатора.

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FR:

Lubrifiant 100% synthétique « Mid SAPS », principalement recommandé pour une utilisation dans les voitures avec de l'essence ou des moteurs diesel légers, et où les huiles Low SAPS sont nécessaires. Il est formulé pour « rester en grade » et comme une huile compatible pour catalyseur dans les véhicules avec convertisseur catalytique à trois voies et FAP. Il permet: une économie de carburant, lubrification maximum, la résistance à haute température et à échappement du moteur, un réduction du bruit, l'économie de carburant, des intérieurs de moteurs plus propres, des plus longs intervalles de vidange d'huile moteur, une allumage plus sûr à basse température, puissance maximale du moteur et durée du vie prolongée du catalyseur.

### Characteristics:

| Property                | Method      | Unit    | 5W-30         |
|-------------------------|-------------|---------|---------------|
| Specific Gravity 15°C   | ASTM D 1298 | kg/L    | 0,878         |
| Viscosity at 100°C      | ASTM D 445  | cSt     | 9,3 - 12,5    |
| Viscosity Index         | -           | -       | >130          |
| Pour Point              | ASTM D 97   | °C      | <35           |
| Flash Point             | ASTM D 92   | °C      | >210          |
| Total Base Number       | ASTM D 2896 | mgKOH/g | >7            |
| Color                   | -           | -       | Crystal gold  |
| Cold Cranking Simulator | ASTM D 5293 | mPa-s   | <3500 @ -25°C |

### Specifications:

ACEA: C2-12,  
API: SN/SM/SL/CF  
& Renault RNO700

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