



## Typical Chemical Characteristics

### Product:

**Anax 5000** “Low SAPS & Fully Synthetic” SAE 5W-30

### Description:

#### EN:

Fully synthetic engine oil based in **Low SAPS** technology suitable for the latest generation **Euro V & VI** European engines of passenger cars using gasoline & diesel fuels. Designed for gasoline or light diesel engines equipped with special catalysts, which requires only Low SAPS oils.

#### EL:

Πλήρες συνθετικό ορυκτέλαιο κινητήρων βασισμένο στην τεχνολογία **Low SAPS**, η οποία είναι ιδανική για τελευταίας γενιάς επιβατικών οχημάτων κινητήρων **Euro V & VI** βενζίνη ή πετρελαίου. Σχεδιασμένο να είναι συμβατό για κινητήρες εφοδιασμένους με ειδικούς καταλύτες που απαιτούν ορυκτέλαια Low SAPS.

#### DE:

Erstklassiges vollsynthetisches Motoröl auf der Grundlage fortschrittlicher **Low SAPS** Technologie, geeignet für Benzin- und Diesel- PKW-Motoren der neuesten **Euro V oder VI** Generation. Entwickelt für Motoren mit speziellen DPF oder TWC Katalysatoren, die ausschließlich Öle mit reduziertem SAPS-Gehalt benötigen.

#### RU:

Полностью синтетическое моторное масло высшего качества, обеспечивающее экономию топлива, с применением технологии **Low SAPS** для последнего поколения **Euro V и VI** европейских бензиновых и дизельных двигателей легковых автомобилей. Предназначено для двигателей, оснащенных специальными катализаторами, которые требуют только низкий уровень SAPA масла.

#### BG:

Изцяло синтетично моторно масло **Low SAPS**, подходящо за най-съвременните бензинови и дизелови двигатели, отговарящи на нормите **Euro V и VI**. Създадено е за двигатели, оборудвани със специални катализатори, които изискват масло с ниско съдържание на сулфати, фосфор и сяра.

#### RO:

Ulei de motor total sintetic de calitate superioară, oferind economie de combustibil, folosind tehnologia **Low SAPS**, se potrivește pentru ultima generație **Euro IV și V** ale motoarelor europene ale autoturismelor de benzina și motoare diesel. Destinat pentru motoarele echipate cu un catalizator special, care necesită un nivel redus de ulei SAPA.

#### FR:

Meilleure qualité de l'huile à moteur entièrement synthétique basée sur la technologie de pointe **Low SAPS**, adapté aux moteurs des voitures de la génération la plus récente d'**Euro V et VI** utilisant de l'essence et des carburants diesel. Conçue pour les moteurs équipés de catalyseurs spéciaux qui exigent les huiles SAPS réduit seulement.

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### Characteristics:

Property	Method	Unit	5W-30
Specific Gravity 15°C	ASTM D 1298	kg/L	0,852
Viscosity at 100°C	ASTM D 445	cSt	12
Viscosity at 40°C	ASTM D 445	cSt	45
Viscosity Index	-	-	160
Pour Point	ASTM D 97	°C	-36
Flash Point	ASTM D 92	°C	224
Total Base Number	ASTM D 2896	mgKOH/g	6
Color	-	-	Crystal gold
Cold Cranking Simulator	ASTM D 5293	mPa-s	<3500 @ -25°C
Sulphated Ash	ASTM D 874	%	0,6
Phosphorus Content	ASTM D 4951	%	0.06
Sulphur Content	ASTM D 4951	%	0.17

### Specifications:

ACEA: A3/B4,  
Mercedes Benz p229.51,  
VW 504.00/507.00,  
BMW LL-04 [Longlife]

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