



## Typical Chemical Characteristics

### Product:

**Anax 4002** “Full SAPS & Fully Synthetic” SAE OW-40, OW-30 & OW-20

### Description:

EN:

Fully synthetic oil, which is developed for racing, sport or conventional car's engines. The formulation is based on “**Full SAPS**” technology for modern gasoline or diesel engines without “**DPF**” systems. Its synthesis provides rapid engine protection at start-up and excellent engine operation on extreme cold climates or/and on extreme driving conditions.

EL:

Πλήρες συνθετικό λιπαντικό, εξελιγμένο για αγωνιστικούς, sport ή συμβατικούς κινητήρες επιβατικών οχημάτων. Η σύνθεσή του είναι βασισμένη στην τεχνολογία “**Full SAPS**” για νέας γενιάς κινητήρες χωρίς συστήματα “**DPF**”. Παρέχει άμεση προστασία του κινητήρα κατά την εκκίνηση και τέλεια λειτουργία του κινητήρα σε ακραία κρύα κλίματα αλλά και σε ακραίες οδηγικές συνθήκες.

FR:

Huile entièrement synthétique, conçue pour les moteurs des voitures de course, de sport, ou conventionnelles. Sa formulation repose sur la technologie « **Full SAPS** » appliquée aux moteurs modernes à essence ou diesel sans **FAP**. Sa composition offre une protection rapide du moteur dès le démarrage, et permet un excellent fonctionnement de celui-ci même dans des conditions de froid extrême et/ou de conduite sportive.

RU:

Полностью синтетическое масло из базовой группы IV, разработанное для двигателей гоночных, спортивных и обычных автомобилей. Формула на основе технологии **Full SAPS** для современных бензиновых и дизельных двигателей без угольных фильтров или трехкомпонентных катализаторов. Она обеспечивает моментальную защиту двигателя при запуске и непревзойденную работу в экстремальных условиях холодного климата и/или экстремальных условиях вождения.

DE:

Dieses vollsynthetische Öl basiert auf Grundöl der Gruppe IV und wurde für Renn-, Sport- und herkömmliche Automotoren entwickelt. Die Formel basiert auf der "**Full SAPS**"-Technologie für moderne Benzin- und Diesel-motoren ohne **DPF**- oder **TWC**-Katalysator. Seine Zusammensetzung bietet schnellen Motorschutz beim Anlassen und hervorragende Motorleistung bei extrem kalter Witterung und/oder unter extremen Fahrbedingungen.

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### Characteristics:

Property	Method	Unit	0W-40	0W-30	0W-20
Specific Gravity 15°C	ASTM D 1298	kg/L	0,847	0,838	0,829
Viscosity at 100°C	ASTM D 445	cSt	12,5 - 16,3	9,3 - 12,5	5,6 - 9,3
Viscosity Index	-	-	>145	>145	>145
Pour Point	ASTM D 97	°C	<-45	<-45	<-45
Flash Point	ASTM D 92	°C	>225	>225	>220
Total Base Number	ASTM D 2896	mgKOH/g	>10,0	>10,0	>10,0
Color	-	-	Crystal gold	Crystal gold	Crystal gold
Cold Cranking Simulator	ASTM D 5293	mPa-s	<6200 @ - 35°C	<6200 @ - 35°C	<6200 @ - 35°C

### Specifications:

#### **0W-40:**

ACEA: A3/B4-10 & A3/B3-10,  
API: SN/SM/SL/CF,  
MB p229.5, VW 502.00/505.00,  
BMW Longlife-01 & Porsche

#### **0W-30 & 0W-20:**

ACEA: A3/B4-10 & A3/B3-10,  
API: SL/CF, MB p229.5,  
VW 502.00/505.00 &  
BMW Longlife-01

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