



## PROFIVE B4R 10W-40

#### Semi-synthetic oil.

High-end lubricant using FULL SAPS technology for direct injection petrol and Diesel engines requiring oils meeting ACEA A3/B4 specifications.

#### **PERFORMANCES**

Standards: ACEA A3/B4 Spécifications: Renault RN 0700/0710\*
API SN/ CF Mercedes MB p.229.3

Mercedes MB p.229.3 VW 502.00/505.00

### **ORGANISATIONS & MANUFACTURERS - Scope of application -**

ACEA A3/B4: for "High-Performance" Direct Injection Petrol and Diesel engines.

API SN: High-level engine and turbocompressor protection. Covers API SM, SL, SJ and older.

API CF: Diesel from 1994 (not recommended for light vehicles in the EU).

**RENAULT RN 0700:** for all RENAULT group engines, Turobocompressed Petrol Renault Sport and all Diesel 1.5L dCi engines without PF (<100CV), oil-change interval 20 000 Kms or 1 year.

**RENAULT RN 0710:** for all RENAULT group natural-aspiration petrol engines (except Renault sport), Diesel engines without PF except Diesel 1.5L dCi engine without PF (<100CV), oil-change interval 20000 kms or 1 year. Also applies to 2.2dCi engine with PF.

**MB 229.3:** for all Mercedes engines not equipped with gas Aftertreatment (catalyst, PF) with standard oil-change interval.

VW 502.00: level ACEA A3-96 and engine test PV1449 for Petrol engines.

**VW 505.00:** level ACEA B3 for natural-aspiration or supercharged Diesel engines. Max. oil change at 15 000 Kms.



<sup>\*</sup> **Approved quality**. Use recommended under manufacturers' warranties.



# **PROFIVE B4R 10W-40**

Characteristics	Standards	Units	Values
Viscosity 40°C	ASTM D445	mm²/s	95.2
Viscosity 100°C	ASTM D445	mm²/s	15.3
Viscosity index	NF T 60-136	-	144
Pour point	ASTM D2602	°C	-31
Flash point	NF T 60-118	°C	234
Density at 20°C	NFT 60-101	g/cm3	0.864

Characteristics are given for information only and correspond with our manufacturing standards. IGOL reserves the right to modify them to provide its customers with the benefits of technical progress. Before using this product read the instructions for use and the environmental impacts mentioned in the technical and safety data sheets. The information given above is based on the current level of knowledge relative to the product concerned. The product user should take all useful precautions relative to its use. IGOL can in no circumstances be held responsible for damage resulting from incorrect use.

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