

Exit Date: 24/02/2023 Product Nr:079-001B7

# **0W16**

## M.N.C FULLY SYNTHETIC

High performance 100% synthetic "Fuel Economy" lubricant, specially designed for hybrid electric vehicles (H.E.V.) and rechargeable hybrids (P.H.E.V.) equipped with recent petrol engines, turbo or naturally aspirated, direct or indirect injection. It is also recommended for battery electric vehicles (B.E.V.) equipped with a petrol engine to extend the range (Range Extender).

QUALITY LEVEL: API SN

**ILSAC GF-5** 

#### **SAFETY & HEALTH**

Security data sheet are available upon request and should be consulted for more appropriate information. The company shall not be liable for any damages caused by misuse, or if precautions are not taken.

#### **TECHNICAL PROPERTIES**

### Specification (SAE 0W16) API SN

Test Description	Unit	Test Method	Results
Density @15.6°C	g/ml	ASTM-1298	0,842/0850
Kinematic Viscosity @ 40°C	mm2/S	ASTM-445	37/38
Kinematic Viscosity @ 100°C	mm2/S	ASTM-445	6,1/8,2
Viscosity index (VI)		ASTM-2270	>160
Flash Point, Cleveland open cup	°C	ASTM D-92	>225
Pour Point	°C	ASTM D-97	<-42
Total Base Number	mgKOH/g	ASTM D-2896	>9,0
Sulphated Ash	Mass%	ASTM D-874	<0,8

The information above is based on current production data and can vary within given tolerances. Temperature range is given as a guideline only. Information and data can be changed without previous notification. This information replaces prior editions.

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