

MO0W-20C5

Fully Synthetic Engine Oil

1 L	4 L	5 L	20 L	60 L	200L
MO0W20C5-1	MO0W20C5-4	MO0W20C5-5	MO0W20C5-20	MO0W20C5-60	MO0W20C5-200

PRODUCT SPECIFICATION

DESCRIPTION

MO0W-20C5 is a 100% SYNTHETIC FUEL ECONOMY lubricant with low ash content (MID SAPS), designed to provide exceptional performance in ultra-modern supercharged and undersized ("downsized") hybrid engines (HEV and PHEV). The needs of the latter are met thanks to the LSPI (Low Speed Pre-Ignition) protection and the very low viscosity grade which also allows excellent performance even at the lowest temperatures.

Motaquip MO0W-20C5 has also been specifically designed to meet the recent OEM's specifications for engines with extended service intervals and maintenance-free particulate filtration systems without adding fuel additives, also meeting the EURO VI restrictions and guarantees excellent compatibility with biofuels for all new engines

LEVELS OF QUALITY

The lubricant **MO0W-20C5** complies with the following international specifications:

ACEA C5;
 API SN, SN PLUS, SN Resource Conserving;
 API SP, SP Resource Conserving;
 BMW LL-17 FE+;
 CHRYSLER MS 6395;
 FIAT 9.55535-GSX/DSX, 9.55535-CR1, 9.55535-DM1;
 FORD WSS-M2C947-A/B1, WSS-M2C962-A1;
 GM Dexos1 Gen2; ILSAC GF-6A, GF-5;
 MB 229.71;
 OPEL/VAUXHALL OV0401547;
 RENAULT RN17FE;
 ST JLR.51.5122;
 VOLVO VCC RBS0-2AE

SAE Scale		0W/20
Density at 15°C.Kg/dm3	ASTM D1298	0.840
Viscosity at 100°C.cSt	ASTM D445	8.3
Viscosity Index	ASTM D2270	170
Flammability V.A.°C	ASTM D92	200
Pour Point °C	ASTM D97	-42
S.A.	ASTM D874	0.78
T.B.N.	ASTM D2896	8.2

The above-mentioned values are indicative of production average values and are not an integral part of the specification