



FULL SYNTHETIC SAE 0W-20 API SP / RC MR11

GM DEXOS 1 ILSAC GF 6A
RESOURCE CONSERVING

ENGINE LUBRICANT USING MOLYBDENUM DITHIOCARBAMATE AS AN ANTIOXIDANT TOP TREATMENT IN HIGH SULFUR BASE STORES

Product Description:

MOMO RACING 0W-20 is a premium full synthetic engine oil formulated with the highest quality synthetic base oils and enhanced with the most advanced additive technology for ultimate performance in meeting the latest requirements for modern engines. It is specially designed to provide very high levels of fuel efficiency and deposit protection under severe service conditions and meets the performance requirements of virtually all naturally aspirated, turbocharged and supercharged passenger cars including European and Asian passenger cars. Today's engines are smaller, more efficient, more advanced and more powerful. But those engines, especially turbocharged gasoline direct-injection (TGDI) engines, also create extreme operating conditions, which make them more susceptible to something called LSPI. LSPI creates excessive pressure within the engine's cylinders, which can cause permanent damage to cylinder walls, pistons, piston rings, connecting rods and spark plugs. The oil formulations for API SP are specifically designed to help prevent LSPI in TGDI engines. The SAE 0W-20 grade also is suitable for use in GM vehicles where the OEM specifies dexos1™ quality oil. They also requirements for other vehicles as defined by ILSAC GF-6A.

Typical Physical Characteristics

PROPERTY TEST	UNITS	METHODS	RESULT
Viscosity Grade	SAE J300		0W20
Colour		ASTM1500	L2.0
Density @ 15 °C	kg/m3		0.84
Kinematic Viscosity @ 40°C	cSt	ASTM D445	47.46
Kinematic Viscosity @ 100°C	cSt	ASTM D445	8.56
Viscosity Index		ASTM D2270	160

Due to continued product research and development the information contained in this Product Bulletin is subject to change without notification.

CAUTION: Avoid skin contact with used oil. Wear suitable gloves. If skin contact occurs, wash immediately with soap and water. Avoid prolonged and repeated contact with used oil. Protect the environment. Do not pollute drains, ground or water with used oil. Dispose of container as per EPA guidelines. Do not use this container for fuel or solvents.



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