



# FULL SYNTHETIC SAE 5W-40 API SN/CF GM DEXOS 2 MR12

ACEA C3-12/ C3-16  
ACEA C2-12/ C2-16  
Porsche A40  
VW 502.00/505.00

BMW Longlife-04  
Renault RN0700/RN0710  
MB-Approval 229.31/229.51  
MB-Approval 226.5/229.52

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

### Product Description:

MOMO RACING Full Synthetic 5W40 engine oil is a premium quality full-synthetic, MID-SAPS engine oil designed to provide maximum protection for European passenger cars under all operating conditions. It also is recommended for other vehicles operating at extreme temperatures or under severe driving conditions, such as towing heavy loads. It is recommended for use in many gasoline and light-duty diesel engines. Full Synthetic 5W40 provides enhanced performance benefits compared with conventional engine oils. These benefits include better oxidation resistance and thermal stability at high temperatures for improved protection against viscosity breakdown and deposit formation; lower volatility for reduced oil consumption; and better low-temperature pumpability for easier starting and faster oil circulation at low temperatures and provide increased protection against engine wear and maximise engine power. Full Synthetic 5W40 meets or exceeds the performance requirements of API Service Category SN/CF for the SAE 5W-40 viscosity and is approved for service fill under leading European OEM specifications. The SAE 5W-40 grade also is suitable for use in GM vehicles where the OEM specifies dexos2™ quality oil.

### Typical Physical Characteristics

PROPERTY TEST	UNITS	METHODS	RESULT
Viscosity Grade	SAE J300		5W40
Colour		ASTM1500	L2.0
Density @ 15 °C	kg/m3		0.84
Kinematic Viscosity @ 40°C	cSt	ASTM D445	89.42
Kinematic Viscosity @ 100°C	cSt	ASTM D445	14.86
Viscosity Index		ASTM D2270	175

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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