

MODERN DRIVE SAE 5W20 API SQ ACEA C5



Description

BENZOL® Modern Drive SAE 5W-20 API SQ ACEA C5 is a fuel-efficient European Full Synthetic Technology engine oil for modern gasoline and light-duty diesel engines equipped with DPF/TWC systems. It supports low-friction performance, emission system compatibility, LSPI protection, oxidation stability and clean engine operation.



Applications

BENZOL® Fully Synthetic SAE 5W-20 oil is particularly recommended for modern European gasoline and light-duty diesel engines requiring C5 performance. Suitable for downsized turbocharged, direct injection and emission-control equipped vehicles where the manufacturer recommends SAE 5W-20 and the stated ACEA category.

Specifications and Approvals

API SQ and RC (Resource Conserving), ACEA C5

Technical Specifications

Performance Benefits

- European fuel economy technology
- Low-friction performance
- Emission system compatibility
- LSPI protection
- Superior wear control
- Oxidation stability
- Engine cleanliness
- Reliable stop-start protection

Product/Part Number

MD05909330	4 x 5	MD05909320	4 x 4
MD05909170	12 x 1	MD05909170	24 X 1
MD05909510	1 x 20	MD05909530	1 x 25
MD05909560	1 x 200	MD05909570	1 x 208
MD05909600	1x1000		

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, kg/L	D-1298	0.8450
Viscosity @ 100 °C, cSt	D-445	8.65
Viscosity @ 40 °C, cSt	D-445	47.05
Viscosity index	D-2270	165
Flash Point, °C (COC)	D-92	226
Pour Point, °C	D-97	-42
Foam SEQ.I/II/III	D-892	0/0/0
TBN, mg KOH/g	D-2896	7.1
CCS at -30°C (mPa.s)	D-5293	5150
Sulphated Ash(mass%)	D-874	0.70
Sulphur Content (mass%)	D-4294	0.20
Phosphorus (P) (mass%)	D-5185	0.070
HTHS at 150°C (mPa.s)	D-5481	2.8

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other **BENZOL®** products, please visit www.benzollubricants.de

