

MODERN DRIVE SAE 5W30 API SQ ACEA C2/C3



Description

BENZOL® Modern Drive SAE 5W-30 API SQ ACEA C2/C3 is a premium Mid-SAPS Full Synthetic Technology engine oil for modern European gasoline and light-duty diesel engines. It provides DPF/GPF/TWC compatibility, wear protection, turbocharger durability, oxidation resistance and excellent engine cleanliness.



Applications

BENZOL® Fully Synthetic SAE 5W-30 oil is particularly recommended for modern European gasoline and light-duty diesel engines requiring C2/C3 performance. Suitable for turbocharged, direct injection and emission-control equipped vehicles where the manufacturer recommends SAE 5W-30 and the stated ACEA category.

Specifications and Approvals

API SQ, ACEA C2/C3, BMW LL-04, Chrysler MS-11106, MB 229.52/ MB 229.51/ MB 229.31, Fiat 9.55535-S3/ 9.55535-S1, Ford WSS-M2C961-A/ WSS-M2C917-A, Opel/Vauxhall OV 040 1547-G30/-D30, PSA B71 2290/B71 2297, Renault RN 0710/0700, Stellantis FPW9.55535/03, Volkswagen VW 504 00/ 507 00, Porsche C30.

Performance Benefits

- Mid-SAPS Full Synthetic Technology
- DPF/GPF/TWC compatibility
- Superior wear protection
- Turbocharger durability
- Oxidation stability
- Engine cleanliness
- Thermal stability
- Long-term protection

Product/Part Number

MD06901333	4 x 5	MD06901323	4 x 4
MD06901173	12 x 1	MD06901173	24 X 1
MD06901513	1 x 20	MD06901533	1 x 25
MD06901563	1 x 200	MD06901573	1 x 208
MD06901603	1x1000		

Technical Specifications

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	L3.0
Density @ 15 °C, kg/L	D-1298	0.8560
Viscosity @ 100 °C, cSt	D-445	11.50
Viscosity @ 40 °C, cSt	D-445	65.95
Viscosity index	D-2270	170
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	5350
Sulphated Ash(mass%)	D-874	0.70
Sulphur Content (mass%)	D-4294	0.22
Phosphorus (P) (mass%)	D-5185	0.070
HTHS at 150°C (mPa.s)	D-5481	3.54

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

