



# Accel FUSION 5W-30



## HIGH PERFORMANCE SYNTHETIC ENGINE OIL

### SPECIFICATIONS

Accel FUSION 5W-30 performances meet the most recent ACEA and API specifications as well the following European OEMs:

- ACEA C3-12
- API SN
- VW 504 00/507 00
- Porsche C30
- Daimler MB 229.51
- BMW LL-04

### DESCRIPTION

Accel FUSION 5W-30 is synthetic engine oil SAE 5W-30 designed for gasoline and diesel engines found in the latest passenger cars and light vans. It is formulated with latest modern additives technology and high quality base oils.

Accel FUSION 5W-30 provides exceptional cleaning power, wear protection and overall performance.

Accel FUSION 5W-30 has been expertly engineered to help prolong the life and maintain the efficiency of emission systems in both diesel and gasoline powered automobiles. It meets or exceeds the requirements of many leading industry and car manufacturers' standards required for newer modern diesel and gasoline powered passenger car engines. Accel FUSION 5W-30 with its "low SAPS" technology gives ultimate engine and exhaust after treatment protection for performance motoring and meets Volkswagen (VW) requirements for long drain intervals.



## FEATURES AND BENEFITS

Accel FUSION 5W-30 is developed with leading edge components and is formulated to be fully compatible with the latest Diesel Particulate Filters (DPF's) and Gasoline Catalytic Converters (CAT's). Accel FUSION 5W-30 delivers outstanding performance and protection for the engines in addition to fuel economy benefits:

- Low Ash Content.
- Helps to reduce particulate build up in Diesel Particulate Filters.
- Low Sulphur and Phosphorous content.
- Helps to reduce poisoning of Gasoline Catalytic Converters.
- Helps to reduce deposits to enable long and clean engine life.
- Outstanding thermal and oxidation stability.
- Helps to reduce oil aging allowing extended drain interval.
- Enhanced frictional properties.
- Improved fuel economy.
- Excellent low temperature capabilities.
- Quick cold weather starting and ultra-fast protection.

## APPLICATIONS

- Accel FUSION 5W-30 is recommended for all types of modern automobile engines, especially the high-performance gasoline and diesel engines found in the latest passenger cars, SUVs, 4X4 and light vans.
- Accel FUSION 5W-30 is especially suitable for extreme conditions, where conventional oil is not adapted.



## TYPICAL PROPERTIES

Characteristics	Methods	Units	Values
Density at 15°C	ASTM D 4052	-	0,852
Kinematic viscosity @ 100°C	ASTM D 445	cSt	11.8
Kinematic viscosity @ 40°C	ASTM D 445	cSt	66.8
Viscosity index	ASTM D 2270	-	174
Flash point (COC)	ASTM D 92	°C	>240
Pour point	ASTM D 97	°C	-45
TBN	ASTM D 2896	mg KOH/g	8.7
Sulfated ash	ASTM D 874	wt%	0,80

The characteristic values appeared on the top in the table are typical values given only as an indication.

## HEALTH AND SAFETY

This product used as our recommendation for intended application not expected to produce any particular risk. A safety data sheet of this product is available for a simple request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.