



### General Description :

**MOTORSYNTH FE 5W30** is an advanced performance synthetic engine oil designed to provide exceptional cleaning power, wear protection and overall performance.

**MOTORSYNTH FE 5W30** has been expertly engineered to help prolong the life and maintain the efficiency of Car Emission Reduction Systems in both diesel and gasoline powered automobiles.

**MOTORSYNTH FE 5W30** exceeds the requirements of many leading industry and car manufacturers' standards required for newer modern diesel and gasoline powered passenger car engines.

**MOTORSYNTH FE 5W30** is made with a proprietary blend of leading edge components formulated to be fully compatible with the latest Diesel Particulate Filters (DPF's) and Gasoline Catalytic Converters (CAT's).

**MOTORSYNTH FE 5W30** has been designed to deliver outstanding performance and protection in conjunction with improved fuel economy.

Key features and benefits include: 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. Active cleaning agents reduces deposits and sludge build-up to enable long and clean engine life. Outstanding thermal and oxidation stability reduces oil ageing allowing extended drain interval protection. Low oil consumption. Less hydrocarbon pollution. Enhanced frictional properties. Greater fuel economy. Excellent low temperature capabilities. Quick cold weather starting and ultra-fast protection. Extended engine and electrical system life.

### Specifications and approvals :

API SN/SM/SL/CF    ACEA A3/B3/B4,C3,C2,    MB 229.51,    Renault RN 0700,  
VW 502.00- OEM approved.    VW 505.00 -OEM approved.    BMW LL-04 0-OEM approved.  
GM-Service Fill dexos2 OEM- approved.

### Packaging :

1 Liter, 4 Liter, 5 liter, 18 liter, Drum.

### Properties :

	<b>MotorSynth FE 5W-30</b>
Viscosity Index (VI)	170
Specific Gravity at 15°C g/cc	0.850
Kinematic Viscosity @ 40°C, cSt	71
Kinematic Viscosity @ 100°C, cSt	12
Flash Pt., °C	240
Pour Pt., °C	-36
Sulfated Ash, % wt.	0.8