



## SYNTH-TECH SAE 5W-50

SYNTH-TECH 5W-50 is a full-synthetic high-performance low-friction oil for petrol and diesel engines in passenger cars with and without turbocharging and direct injection.

Excellent cold start behavior ensures optimum lubrication during the cold start phase. Effective additives ensure the finest distribution of combustion residues, soot and dirt particles in the oil and in combination with a very high aging stability for safe protection against black sludge formation and deposits on pistons and intake valves.

SYNTH-TECH 5W-50 can be used under all operating conditions and contributes to the protection of the environment through reduced pollutant emissions.

SYNTH-TECH 5W-50 is suitable for energy-saving year-round use in all modern petrol and diesel engines. SYNTH-TECH 5W-50 extends the life of the exhaust gas cleaning systems and maintains their functionality. Observe manufacturers instructions.

## Specification

ACEA A3/B4

## **Recommended application**

Technical data	Unit	Test according	SYNTH-TECH SAE 5W-50
density at 15°C	Kg/m³	DIN EN ISO 12185	853
Flammable COC	°C	DIN ISO 2592	
Pourpoint	°C	DIN ISO 3016	-54
Viscosity 40°C	mm²/s	DIN 51562-1	124,5
Viscosity 100°C	mm²/s	DIN 51562-1	20,36
VI		DIN ISO 2909	188
TBN	mgKOH/g	DIN ISO 3771	

The expiration date is 3 years after production date under the permission that the product is stored in a dark, dry and cool place.

The given data are typical data. Please observe instructions.

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