

## GATOIL GAT Super SAE 5W-40

### HC-Synthetic high-performance low-friction engine oil for passenger cars

#### Properties

- HC-Synthetic high-performance low-friction engine oil;
- Viscosity class SAE 5W-40;
- It complies with the latest industry requirements as a result of synthetic components combined with selected innovative additives.
- Further enhanced wear protection and engine cleanliness, even at extended oil change intervals;
- High fuel consumption reductions ensured by the extremely low cold viscosity of the lubricant and its safe high-temperature viscosity.

#### Use instructions

- For demanding engines;
- Recommended for petrol and diesel engines in passenger cars, including models with turbocharger and direct injection.

#### Performance data

Mileage up to 20.000 km (observe manufacturer's instructions)

Specifications: ACEA A3/B4 • API SN/CF • JASO MA2

Approved in compliance with / under different label:

Mercedes-Benz approval 229.3/ 226.5

Porsche A40

BMW Longlife-01

Renault RN 0700/ RN 0710

PSA B71 2296

Volkswagen standard 502.00/ 505.00

Opel GM-LL-B-025

Typical Values	Method	Unit	GAT Super SAE 5W-40
SAE class	DIN 51 511	-	5W-40
Density at 15°C	DIN 51 757	g/cm <sup>3</sup>	0,855
Viscosity at -30°C	DIN 51 377	mPa s	6500
Viscosity at 40°C	DIN 51 562	mm <sup>2</sup> /s	85,3
Viscosity at 100°C	DIN 51 562	mm <sup>2</sup> /s	14,1
Viscosity index (VI)	DIN ISO 2909	-	171
COC flash point	DIN ISO 2592	°C	225
Pour point	DIN ISO 3016	°C	- 33
Total base number	DIN ISO 3771	mgKOH/g	10,0
Sulphated ash	DIN 51 575	g/100 g	1,2

The above values may vary within commercially accepted tolerances.