



# PRODUCT DATA SHEET

## Havens Engrenage SAE 75W140 API GL-5 LS

### DESCRIPTION

**Havens Engrenage SAE 75W140 API GL-5 LS** is a fully synthetic gear lubricant formulated from very advanced synthetic base oils and an advanced additives system. It is designed for all types of differentials, including where the "Limited Slip" function is required. It was developed for hypoid, bevel and spiral gears.

### PROPERTIES

This lubricant assures:

- Exceptional thermal stability
- Enhanced frictional properties
- Resistance to high temperature oxidation
- Outstanding protection against low speed/high torque wear

### APPLICATIONS

Havens MTF SAE 75W140 API GL-5 LS provides excellent low temperature fluidity for safe lubrication during very low temperature transmission and transaxle startup, and also maintains a thick protective oil film during extremely hot operating conditions. Used in powered transmission and axle drives for cars, highway light and heavy-duty trucks, busses, and vans where an API GL-5 LS is required.

### PERFORMANCE LEVELS

Meets and exceeds:

- API GL-5, GL-5 LS (Limited Slip); MIL L 2105 D; MAN 342; SCANIA STO 1:0

### TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	Havens MTF SAE 75W140
Viscosity Grade			75W140
Density @ 15°C, kg/l	ASTM D1298	kg/l	0.872
Viscosity @ 100°C, cSt	ASTM D445	cSt	24.4
Viscosity @ 40°C, cSt	ASTM D445	cSt	170
Viscosity Index (min)	ASTM D2270	-	175
Pour Point, °C	ASTM D97	°C	-48
Flash Point, °C	ASTM D92	°C	207

The values shown above are typical values at the date of publication. Havens Lubricants reserves the right to change these typical values without prior notice

#### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.havenslubricants.com](http://www.havenslubricants.com)