

**Product Data Sheet:** 

## **AUTOGEAR OIL MP 80W-90**

## **Product Description:**

Product nr: 4306

**AUTOGEAR OIL MP 80W-90** is a high performance gear lubricant designed to provide excellent lubrication in a wide range of automotive transmissions, axles and final drives were an API GL-5 oil is specified.

AUTOGEAR OIL MP 80W-90 is formulated from carefully selected base stocks and well balanced extreme pressure additives. AUTO GEAR OIL MP 80W-90 gives excellent protection towards gear components regarding wear and scoring. Furthermore AUTO GEAR OIL MP 80W-90 provides very good anti-corrosion protection and has been carefully inhibited against the formation of foam.

**AUTOGEAR OIL MP 80W-90** exceeds the specifications of API GL-5 and MIL-L-2105D, as well as the requirements of most "Original Equipment Manufacturers" (OEMs).

**AUTO GEAR OIL MP 80W-90** is recommended for certain manual transmissions and final drives requiring oils meeting API GL-5 in on road passenger cars, light- and heavy duty trucks, buses and vans. **AUTO GEAR OIL MP 80W-90** is also recommended for off highway equipment, in construction, mining and agriculture.

## **Specifications:**

**Exceeds:** API GL-5, US Army MIL-L-2105D

Property:	<b>Test Method:</b>	Typical Values:
SAE Viscosity Grade	SAE J306	80W-90
Density @ 15°C	<b>ASTM D4052</b>	902 kg/m <sup>3</sup>
Kinematic Viscosity @ 40°C	<b>ASTM D7042</b>	162 mm <sup>2</sup> /s
Kinematic Viscosity @ 100°C	<b>ASTM D7042</b>	14.4 mm <sup>2</sup> /s
Low-Temperature Brookfield Viscosity @ -26°C	<b>ASTM D2983</b>	<150000 cP
Viscosity Index	<b>ASTM D2270</b>	95
Flash Point	ASTM D92	200°C
Pour Point	ASTM D97	-27°C

Date Superseded: 08/07/2010

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