

Product Information 02.10.34

05-12-2021

SP Gear 1081

Description

SP Gear 1081 is a premium, fuel-saving SAE 75W transmission oil. Perfect for manual transmissions fitted in the latest generation of cars, which, in addition to reliability and comfort, are increasingly being designed with fuel saving in mind. By using premium, low-viscosity base oils and special additives, the following properties are achieved:

- Outstanding fuel-saving properties thanks to low viscosity
- Easy and smooth gear-changing at very low and very high operating temperatures, thanks to the high viscosity index
- Outstanding oxidation stability, which enables the oil to be used for longer
- Outstanding protection against wear thanks to special EP additives
- High resistance to corrosion and foaming

Application

SP Gear 1081 is a versatile, fuel-saving SAE 75W transmission oil. The product has been specially developed for modern manual transmissions in the current generation of cars. These include the new generation of manual transmissions from VAG (Audi, VW, Seat and Skoda) among others.

Specifications

API GL-4/GL-5/MT-1

MIL-L-2105D/MIL-PRF-2105E, SAE J2360

ZF TE-ML 02B

Typicals

Density at 15 °C, kg/l	0,875
Viscosity 40 °C, mm ² /s	28,70
Viscosity 100 °C, mm ² /s	5,19
Viscosity Index	111
Flash Point COC, °C	190
Pour Point, °C	-39
Total Base Number, mgKOH/g	2,1
Brookfield -40°C, mPa.s	57400

Available packagings



33950
1 L bottle



36470
20 L Bag in
Box



33948
20 L pail



34001
60 L drum



34135
208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.