

# Product Information



## COFRAN SINTOPOID 75W-80

Premium Performance gear oil for manual transmissions in passenger cars. Suitable as Fill-For-Life fluid according to manufacturers.

### Description

COFRAN SINTOPOID 75W-80 was developed based on selected base oils and state-of-the-art additive technology, especially designed to meet the latest requirements. At the same time, it offers excellent compatibility with elastomers and synchronizer materials.

### Application

TITAN SINTOFLUID SAE 75W-80 is suitable for vehicles of German and French OEMs, amongst others. High thermal stability; does not foam even under the highest stress. In addition, the formation of sludge, deposits, corrosion, and wear is effectively prevented.

COFRAN SINTOPOID 75W-80 is miscible and compatible with conventional, branded gear oils. However, mixing with other gear oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended before converting to COFRAN SINTOPOID 75W-80. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

### Advantages

- Outstanding protection against corrosion and wear.
- Excellent oxidation stability and resistance to sludge formation.
- Excellent viscosity-temperature behaviour for an optimum lubrication at very low and very high operating temperatures.
- Thermally stable.
- Compatibility with many elastomers and other sealing materials.

### Specifications

- API GL-4

### Recommendations

- BMW 83 22 0 309 031
- BMW 83 22 0 403 247
- BMW 83 22 2 339 219
- BMW 83 22 7 533 818
- BMW 2300 1434 404
- BMW 2300 7533 513
- BMW 2300 7533 818
- FORD WSS-M2C200 C3
- OPEL 19 40 182
- OPEL 19 40 757
- OPEL 19 40 768
- OPEL 19 40 776
- VOLVO 97308
- VW 501 50 ( G 005 000 05/G 005 000/G 005 000 20/G 052 911 A1/A2)

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## Typical Characteristics

Density at 15°C	DIN 51757	0.858 g/ml
SAE Grade	SAE J300	75W-80
Kinematic Viscosity at 40°C	DIN 51562-1	56 mm²/s
Kinematic Viscosity at 100°C	DIN 51562-1	9.4 mm²/s
Viscosity Index	DIN ISO 2909	152
Pour Point	DIN ISO 3016	-45 °C
Product Dyeing	DIN 10964	none

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In all cases, to limit the risk of water contamination (including condensation), store drums and barrels horizontally. Do not expose packaging to strong sunlight or extreme temperatures. The information contained in this data sheet is based on FLF's experience and know-how in the development and manufacture of lubricants and other chemical products to the best of our knowledge. All chemical products must be used in the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). The performance of our products can be influenced by a range of factors, including conditions of use, application methods, operating environment, pre-treatment of components, possible external contamination, etc. For these reasons, a universal recommendation of our products is impossible. The information given in the data sheet represents general, non-binding guidelines and is provided for guidance only. No warranty, express or implied, is given concerning the properties of the product or its suitability for a given application. We therefore recommend consulting an application engineer to discuss application conditions and product performance criteria prior to use. It is the user's responsibility to test the functional suitability of the product and to use it under the appropriate safety conditions. Our products are subject to continuous improvement, with the aim of enhancing performance or bringing them into line with any new regulations. We reserve the right to modify our product ranges, our products and their manufacturing processes, as well as all the provisions of our publications, at any time and without prior notice. This data sheet cancels and replaces all previous editions. We expressly draw the attention of all users to the fact that our product has not been designed and tested for use in the nuclear and aeronautical fields ("embedded" product). Any use of our product in the aforementioned sectors is the sole responsibility of the user. Reproduction in any form requires the prior written consent of FLF, all rights reserved.