

Article number: 46800080

## 80 GL-5

### Hypoid Gear Oil

#### DESCRIPTION

**DEUTSCHÖL 80 GL-5** is a hypoid gear oil for highest performance requirements in hypoid axles of passenger cars, trucks, agricultural and construction machinery. It contains special additives which grant not only low-wear lubrication, but also an outstanding pressure absorption capacity. Suitable for use in heavily loaded axle drives of all types, for which a gear oil of the API GL5 specification is prescribed.

**THIS PRODUCT IS RECOMMENDED BY DEUTSCHÖL IF THE FOLLOWING FILLING REQUIREMENTS ARE REQUIRED:**

SAE 80  
API GL-5

MIL-L-2105 B

#### TYPICAL CHARACTERISTICS

Properties	Testing according	Data	Unit
Density at 15°C	DIN 51757	0.870	g/ml
Pourpoint	DIN ISO 3016	< -25	°C
Viscosity at 40 °C	DIN 51562	70	mm <sup>2</sup> /sec
Viscosity at 100 °C	DIN 51562	9	mm <sup>2</sup> /sec
Viskosity Index	DIN ISO 2909	102	



Contains Long-chain alkyl amine. May produce an allergic reaction.



Article number: 46800080

## AVAILABLE PACKAGING



Item-number: 4680080-1



4680080-4



4680080-5



4680080-20



Item-number: 4680080-60



4680080-205

The information in this product data sheet is based on years of experience of our team and our partners. Our professional competence in the development and manufacturing of lubricants are based on the current state-of-the-art. Universally valid statements regarding the function of our lubricants are not possible, because the lubricant performance can be influenced by a series of factors. As a result, the lubricant filling process, the exact purpose of use, the general operating conditions, the system degree of wear and the system contamination etc. must be taken into account in particular in engines, machinery and equipment. The data given in this product data sheet represents general, non-binding guideline values. No warranty expressed or implied is given concerning the properties. We recommend to consult our team regarding the application conditions and requirements before the DEUTSCHÖL lubricant is used. The user should test the functional suitability of our lubricants in the intended application and use the product with the corresponding care and responsibility according to the manufacturer's specifications. Our products undergo continuous improvements. We therefore reserve the right to change our product program, the products and their manufacturing processes as well as all details at any time and without warning. Please note: Our products may not be used in aircraft and spacecraft or parts thereof.