

# **Product Information**



Article number: 1042050

### **20W-50 HD Mixed Fleet** 20W-50 HD TURBO

Universal Motor Oil for Cars and Trucks

#### DESCRIPTION

DEUTSCHÖL 20W-50 HD Mixed Fleet is a high-power turbo motor oil, compatible with catalysts. It is available as a monograde oil, which is suitable for seasonal use in construction

machines and stationary engines or as multi-grade all-year oil, which is suitable for passenger cars, trucks and marine engines.

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

SAF 20W-50 MR 777.1

API CD/SF MIL-L-46152 A/B/C Allison C-3 MIL-L-2104 C/D/E

Caterpillar TO-2

#### **ADVANTAGES**

- Very good shear stability
- Good oxidation stability
- Excellent viscosity-temperature behavior
- Suitable for catalysts
- Very good cold start properties
- Universal use

#### TYPICAL CHARACTERISTICS

Properties	Testing according	Data	Unit
Density at 15°C	DIN 51757	0,890	g/ml
CCS -15 °C	ASTM-D 5293	5200	сР
Pourpoint	DIN ISO 3016	< -20	OC
Viscosity at 40 °C	DIN 51562	165	mm²/sec
Viscosity at 100 °C	DIN 51562	19	mm²/sec
Viskosity Index	DIN ISO 2909	130	
Base Number (TBN)	ASTM-D 2896	5,8	mgKDH/g

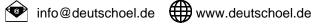
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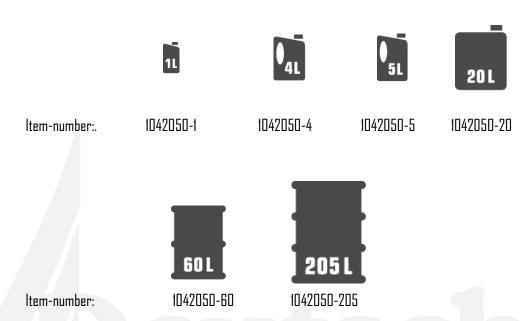


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#### **AVAILABLE PACKAGING**



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.

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