## **Product Information**

## **AVENO Dexron D II RED**

0002-000157



## Description

AVENO Dexron D II RED is a very high-quality gear fluid for automatic gearboxes of all vehicles and machinery. It is made with a base of highly refined mineral oils with suitable additives. It was developed especially for the indicated specifications and purposes. AVENO Dexron D II RED provides maximum lubrication and wear protection thanks to its special additives.

## Instructions for use

AVENO Dexron D II RED was developed for use in automatic gearboxes, hydraulic steering systems, converters and power transmissions, and can be used as a universal ATF (automatic transmission fluid) for all vehicles and machinery. It is recommended if an ATF type Dexron D II must be used in accordance with the manufacturer's specifications. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification				
Specification				
• GM Dexron <sup>®</sup> II D		• Ford MERCON <sup>®</sup>		
Recommendation				
• Caterpillar TO-2		• DTFR 13C120 (236.2), MB 236.6		
• Ford ESP-M2C166-H, Ford WSS-M2C185-A		• DTFR 13C140 (236.7)		
<ul> <li>Ford SQM-2C9010-B, Ford WSS-M2C138-CJ</li> </ul>		Renk Doromat		
• MAN 339 Typ Z1		• VOITH 55.6335.xx		
		• ZF TE-ML 03D/04D/11A/14A/17C/05L		
Properties				
Stable and excellent viscosity-temperature behavior		Reliable protection against wear, silting, bonding and corrosion		
<ul> <li>Problem-free, both at very low and very high temperatures</li> </ul>		• Foam-free, even under the heaviest of loads		
<ul> <li>Extremely high thermal load bearing capacity</li> </ul>		<ul> <li>Miscibility and compatibility with all brands of ATFs</li> </ul>		
<ul> <li>Neutral towards sealing agents</li> </ul>				
Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	35.0	mm²/s	DIN 51659-2:2017-02	

Kinematic Viscosity at 40°C	35.0	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	7.2	mm²/s	DIN 51659-2:2017-02
Viscosity Index	176		DIN ISO 2909:2004-08
Appearance	RED		VISUELL
Density at 15°C	848	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-54	°C	ASTM D 7346:2015

Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments of the Deutsche Ölwerke Lubmin GmbH. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.