



## Product Information 02.20.98

17-05-2025

### Syngear TDL 75W-90

#### Description

Syngear TDL 75W-90 is a universal synthetic transmission oil based on high-quality synthetic base oils and an advanced modern additive package, and provides the following properties:

- excellent resistance to high temperatures
- very high resistance to wear, corrosion and foaming
- low pour point
- very special EP properties
- wide application area

#### Application

Syngear TDL 75W-90 is a universal synthetic transmission oil suitable for use in manual transmissions and differentials in passenger vehicles, vans and heavy commercial vehicles, for example. Syngear TDL 75W-90 is also perfect for use in all kinds of final drives and transmissions of various agricultural and earth moving machinery. As a universal product, this "Total Drive Line" transmission oil is perfectly suited for a very wide range of applications.

#### Specifications

API GL-3 / GL-4 / GL-5 / MT-1

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

Arvin Meritor 076-N

DAF, Iveco

DTFR 12B140

Mack GO-J

MAN 3343 Typ S / 341 Typ E3 / 341 Typ GA1

MAN 341 Typ Z2 / 342 Typ S1

MB 235.8 / 235.9

Scania STO 1:0 / 1:1 G / 2:0 A FS

Volvo 97312

ZF TE-ML 02B / 05A / 07A / 12B / 12L / 12N / 16B

ZF TE-ML 16F / 17B / 19C / 21A

#### Typicals

Density at 15 °C, kg/l 0,871

Viscosity 40 °C, mm<sup>2</sup>/s 95,00

Viscosity 100 °C, mm<sup>2</sup>/s 17,70

Viscosity Index 205

Flash Point COC, °C 198

Pour Point, °C -45

Total Base Number, mgKOH/g 1,4

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**Available packagings**



37517  
15 L Bag in  
Box



37150  
20 L pail



37903  
20 L can



36957  
60 L drum



36958  
208 L drum

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