

TECHNICAL DATA SHEET

UNIQUE 75W80 Q540

Product Information:

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UNIQUE 75W80 Q540

Semi Synthetic

Description:

Semi-synthetic oil for mechanical transmissions, hypoid axles and gearboxes that are meant to work at variable temperatures, including occasional very low temperatures, while enduring sudden and significant load variations, or operating at low speed and high torque or vice versa.

Product features:

- Extreme pressure and anti-wear properties
- Reduces friction and therefore reduces fuel consumption
- Smooth gear changes
- Anti-corrosion and anti-moss properties

Application:

Mechanical transmissions

Specifications:

API GL5, MAN 342 M2, ZF TE ML 05A, 07A, 12E, 16B, C & D, 17B, 19B, 21A, Volvo 1273.10, MIL-L-2105D, OTAN O-226

Packaging:

12 x 1 L bottle, 1 x 20 L pail, 1 x 60 L drum, 1 x 210 L drum

Typical data:

Characteristics	Method	Units	Typical	Mini	Maxi
Viscosity grade	SAE-J	-	75W80	-	-
Kinematic viscosity @ 100°C	ASTM D 7279	cSt	9,6	7,0	11,0
Kinematic viscosity @ 40°C	ASTM D 7279	cSt	85	-	-
Viscosity index			-	-	-
Density	D 20/4	-	0,882	-	-
Brookfield viscosity @ -40°C		cP	-	-	150000
Spectrometric analysis	ICP	ppm			
Phosphorus			340	± 10 %	
Sulphur			17400		
Color	ASTM D1500	-	Green	-	-

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