Product data sheet

Automotive Products



Q8 Auto 15

Description

Automatic transmission fluid

Application

- In automatic transmissions of most passenger cars, busses, off-highway/construction and military equipment as well as in selected manual transmissions
- Also suitable as power steering fluid and as hydraulic fluid
- Q8 Auto 15 may be used as automatic/manual transmission fluid or power steering fluid when one or more of the following specifications are used to describe the required lubricant quality:
- General Motors Dexron ® III G-34052 (automatic transmissions) Ford Mercon ® M 931004 Allison C - 4, C4-18741793 (automatic transmissions) Mercedes Benz 236.1, 236.5, 236.9, 236.10, 236.11, 236.12 MAN 339 type Z-1 (previous type F) MAN 339 type V-1 (previous type F) Voith 55.6335.3X previous G 607) DIWA D85.., D86.. and D502-type automatic transmissions(with retarder) ZF TE-ML 02F (Manual and automatic transmissions for Buses and trucks) ZF TE-ML 03D (Converter transmissions for off-road equipment) ZF TE-ML 04D (Marine transmissions) ZF TE-ML 11B (Manual and automatic transmissions for cars) ZF TE-ML 14A (Automatic transmissions for commercial vehicles) ZF TE-ML 17C (Transmissions and axles for lift-trucks) Volvo 97341:010 Chrysler ATF+3 TASA

Benefits

- Universal automatic transmission fluid
- Approved for use in GM continuous slipping torque converter clutches
- Provides immediate lubrication after cold starting
- Incorporates well balanced friction modifier system
- Possesses excellent oxidation stability
- Limits transmission wear and extends transmission life
- Provides continuous smooth power steering
- Protects against rust and corrosion
- Good elastomer compatibility

Properties	Method	Unit	Typical
Absolute Density, 15 °C	D 4052	kg/m³	862
Kinematic Viscosity, 40 °C	D 445	mm²/s	35.8
Kinematic Viscosity, 100 °C	D 445	mm²/s	7.7
Viscosity Index	D 2270	-	200
Brookfield Viscosity, -40 °C	D 2938	Pa.s	18
Flash Point	D 93	°C	176
Pour Point	D 97	°C	-48

The figures above are not a specification. They are typical figures obtained within production tolerances.

www.Q80ils.com

