



GP

GENERAL PETROLEUM

www.generalpetroleum.de

Product Data Sheet (PDS)



SYNCROGEN SYNTHETIC ATF DEX VI

Published By:

Technical Department of
General Petroleum GmbH
Frankfurt, Germany

Last Update Date:

1/8/2019

SYNCRONEN SYNTHETIC ATF DEX VI



SYNCRONEN SYNTHETIC ATF DEX VI is a high performance, fully synthetic automatic transmission fluid that meets or exceeds the stringent requirements of DEXRON® VI specification and provides warranty protection for 2006 and newer General Motor's vehicles. It also provides improved performance in older vehicles, wherever DEXRON is specified.

PERFORMANCE STANDARDS:

SYNCRONEN SYNTHETIC ATF DEX VI meets or exceeds the following specifications (but not limited to):

- Allison C-4
- CAT TO-2
- GM DEX IID
- GM DEX III G
- GM DEX III H
- GM DEX VI
- ZF-09
- MB 236.5
- Volvo 97340

APPLICATION:

For most 2006 and newer GM vehicles.

ADVANTAGES:

- Low viscosity formulation provides fuel economy benefits compared with fluids formulated to meet DEXRON® III H or earlier specifications.
- Premium synthetic formulation gives outstanding oxidative resistance extending transmission life
- Enhanced friction durability improves shifting performance.

TECHNICAL DATA

Sr. No	Characteristics	Test Method	Results
01	Appearance	VISUAL	B & C
02	Color	ASTM D-1500	Red
03	Density @ 15 C, g/ml	ASTM D-4052	0.868
04	Viscosity @ 40 C, cSt	ASTM D-445	27.86
05	Viscosity @ 100 C, cSt	ASTM D-445	6.0
06	Viscosity Index	ASTM D-2270	170
07	Flash Point, COC, C	ASTM D-92	218
08	Pour Point, C	ASTM D-97	-45

Health and Safety:

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application, following the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly.