

EMIRATES1 ATF – D VI & T IV (Fully Synthetic ATF)

Description

EMIRATES1 DEXRON®-VI / MERCON® LV Full Synthetic Automatic Transmission Fluid is a high performance fluid formulated specifically to meet and exceed GM DEXRON®-VI and Ford MERCON® LV specifications. Specially blended using premium synthetic base oils and state-of-the-art additive technology which ensures peak performance and maximum fuel economy while meeting the frictional and wear requirements of these advanced automatic transmission fluid specifications.

EMIRATES1 ATF T IV is universal ATF for the latest generation of automatic transmissions formulated from hydro cracking oils and PAO with special additives and inhibitors to ensure the proper operation of the automatic transmission.

Applications

EMIRATES 1 ATF DEXRON®-VI / MERCON® LV is designed to replace and supersede previous generation specifications from GM and Ford such as DEXRON III and MERCON V.

EMIRATES 1 ATF T IV is developed for use in automatic transmission, especially for Toyota and Aisin AW.

This can replace T, T-II and T-III Fluids.

Other transmission fluid applications met with this advanced technology include (but not limited to) low viscosity fluid specifications listed by: **Aisin Warner, Allison ,Audi, BMW, Chrysler, Fiat, Honda/Acura, Isuzu ,Jaguar ,JASO ,MAN, Mazda, Mercedes Benz, Mitsubishi, Nissan/Infiniti, Porsche, Peugeot, Saab ,Saturn, Subaru, Suzuki ,Toyota/Lexus/Scion ,Voith, Volvo, Volkswagen & ZF.**

Advanced additive chemistry – smooth, consistent shift performance	Improved anti-wear protection which contributes to extended transmission life
Reduces sludge and varnish build-up	Outstanding low temperature performance
Compatibility – ideal for top-up or complete replacement for OEM fluids	Extended service life

Recommendations/Specifications

EMIRATES1 DEXRON®-VI / MERCON® LV Meets or Exceeds the requirements of General Motors DEXRON®-VI, Ford MERCON® LV, newer GM vehicles, MB 236.41, Allison C-4 & VOITH H55.6335xx.

EMIRATES1 ATF T IV Meets or Exceeds Toyota and Aisin AW, BMW, OPEL/GM, Land Rover, RENAULT, TOYOTA, VOLVO, VW/AUDI, NISSAN, Mazda, ESSO, Land Rover & Fiat.

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(Fully Synthetic ATF)

Typical Technical properties

Color, VISUAL	RED	RED
Density at 15°C, g/ml, ASTM D4052	0.850	0.852
Kinematic Viscosity at 40°C, mm ² /s, ASTM D445	29.0	33.0
Kinematic Viscosity at 100°C, mm ² /s, ASTM D445	6.2	6.9
Viscosity Index, ASTM D2270	172	180
Flash Point(COC), °C, ASTM D92	220	208
Pour Point, °C, ASTM D97	-51	-48
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	10,000	12,000

Note: The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional queries, please contact Emirates 1 Technical Service Department.

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS). Safety Data Sheets available on request.

Available in: Cartons: 12 x 1 L, 24 x 1 L, 4 x 5 L, 6 x 4 L, 6 x 5 L. Pails: 18.9 L & 20 L. Drums: 200 L, 208 L, 1000 L.