

# ATLANTIC SYNTHECH ATF D VI

Full Synthetic ATF



#### **DESCRIPTION**

ATLANTIC SYNTHECH ATF D VI is formulated with premium synthetic base stocks and advanced additive technology, and meets all the stringent requirements of General Motors' DEXRON®-VI specification, which is designed for the modern automatic transmissions in GM vehicles. ATLANTIC SYNTHECH ATF D VI can be used in new and old GM automatic transmissions & it is fully back-serviceable and can be used wherever DEXRON®-II and/or DEXRON®-III are recommended.

#### **APPLICATIONS**

ATLANTIC SYNTHECH ATF D VI is high quality ATF suitable for use in automatic transmissions with torque convertors of passenger cars, as well as in wet clutches and power steering units.

## PERFORMANCE FEATURES AND BENEFITS

- · Optimized frictional properties that provide smooth gear shifting during low temperature operation and help prevent transmission vibration
- Extends transmission fluid life and prevents fluid breakdown at higher operating temperatures
- Improved oxidation and thermal stability
- Reduces sludge and varnish build-up
- Outstanding low temperature performance
- Maintains lubricity
- Thoroughly field tested
- Low viscosity formulation provides fuel economy benefits compared with fluids formulated to meet DEXRON®IIIH or earlier specifications.
- Improved anti-wear protection which contributes to extended transmission life
- Protects transmission gears and allows them to operate smoothly

### **RECOMMENDATIONS / SPECIFICATIONS**

Meets or Exceeds General Motors DEXRON®-VI Requirements & for 2006 and newer GM vehicles. Meets the performance requirements of MB 236.41, Allison C-4 & VOITH H55.6335xx.

## **TYPICAL TECHNICAL PROPERTIES**

PRODUCTS CODE:	TO-ATF-25005
Color, VISUAL	RED
Density at 15°C, g/ml, ASTM D4052	0.847
Kinematic Viscosity at 40°C, mm²/s, ASTM D445	29.6
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	6
Viscosity Index, ASTM D2270	155
Flash Point(COC), °C, ASTM D92	200
Pour Point, °C, ASTM D97	-45
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	18,000

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

ATL/PDS/ATF/005-12714AT/04\*, 01.04.25, Page 1/1

\* supersedes all previous versions

**Packing:** 700 ml,800 ml, 1L, 2L, 3L, 4L, 5L, 6.5L, 7L, 8L,16L,18L, 20L, 25L, 200L, 205L, 208L, 210L