



## Technical Data Sheet

### SYNTHETIC HIGH VIS MULTI-VEHICLE ATF

#### Product Description

Synthetic High Vis Multi-Vehicle ATF is manufactured from premium synthetic base stocks combined with advanced additive technology to deliver reliable multi-vehicle performance. This fluid provides the optimal frictional properties, wear protection, and fluid characteristics required by most heavy-duty automatic transmissions.

Formulated to withstand extreme operating conditions, it maintains high temperature durability and superior low temperature fluidity for consistent performance in severe duty cycles.

#### Recommended Applications

Synthetic High Vis Multi-Vehicle ATF is designed for use in:

- Heavy-duty automatic transmissions in trucks, buses, waste collection vehicles, and transit fleets
- Applications requiring performance comparable to Allison TES-295, C-4, or TES-389
- Passenger car transmissions, including those previously serviced by:  
GM DEX-III(H), Ford MERC brands, Applications requiring Ford MERC-V fluid performance level

It is particularly beneficial for demanding automotive applications such as:

- Taxi cabs, Police vehicles, Delivery trucks, Recreational vehicles (RVs), Tow trucks

Providing added protection, extended service intervals, and prolonged service life of critical transmission components.

\*Do NOT use in CVT fluid applications, Dual-clutch automatic transmissions, Ford Type F fluid applications or Honda power steering fluid systems.

\* Always consult your owner's manual for specific transmission fluid requirements.

\*This product does not carry an OEM license but is supported by strong performance data for the listed specifications.

#### Typical Properties

Property	Test Result
<b>Appearance</b>	Red, dyed
<b>Viscosity, cSt @ 40°C</b>	35.2
<b>Viscosity, cSt @ 100°C</b>	7.0
<b>Viscosity Index</b>	165
<b>Brookfield Viscosity, cP @ -40°C</b>	9,900
<b>Flash Point, COC °F(°C)</b>	430 (221)
<b>Pour Point, °F(°C)</b>	-50 (-46)
<b>Gravity, API°</b>	34.2
<b>Specific Gravity, 60°/60°F</b>	0.8540
<b>Density, lbs/Gal</b>	7.11

\*The values shown are typical of current production. Some are controlled in the manufacturing process while others are not. All of them may vary within tolerable ranges.