



## **NORTH AMERICAN LUBRICANTS, CO.**

### ***Puratech PureSYN HD ATF***

Puratech PureSYN HD ATF is a premium synthetic transmission fluid specifically designed and recommended for use in heavy-duty automatic transmissions, in trucks and buses, requiring an Allison TES-295 performance level. It is also recommended for use in transmissions requiring Allison C-4 and Allison TES-389 specifications, extended drain requirements of Voith and ZF and as an automotive transmission fluid with universal coverage and for demanding applications.

Puratech PureSYN HD ATF is engineered to provide:

- Extended drain intervals
- Excellent frictional properties for smooth shifting
- Excellent anti-shudder performance
- Superior anti-wear protection
- Protection against varnish and sludge formation
- Superior thermal stability and oxidation resistance
- Outstanding low-temperature performance

Puratech PureSYN HD ATF is formulated with premium synthetic base stocks and a state-of-the-art additive system to provide ultimate protection and optimum performance in severe duty and extended drain applications. Recommended heavy-duty applications include waste collection trucks, bus fleets and transit vehicles.

Puratech PureSYN HD ATF is also recommended for use in virtually all passenger car transmissions (GM, Ford, Honda, Nissan, Acura, VW, Hyundai, Audi, BMW, Mercedes-Benz and more), including those previously serviced by GM DEXRON®-III (H) and Ford MERCON® brands or requiring a Ford MERCON®-V or Chrysler ATF +4 performance level. Demanding automotive applications such as taxi cabs, police cars, delivery trucks, recreational vehicles and tow trucks will gain added protection, extended service intervals and extend the service life of critical transmission components.

*(Not recommended in DEXRON® VI, MERCON® SP, Ford ATF Type F or CVT applications)*

#### ***Puratech PureSYN HD ATF*** **TYPICAL INSPECTION TESTS**

Density, g/cm <sup>3</sup> @ 15° C	0.860
Flash Point, COC C° (F°)	214 (417)
API Gravity	35.3
Viscosity Brookfield cP @ -40° C	11,500
Viscosity, cSt @ 40° C	35.7
Viscosity, cSt @ 100° C	7.4
Viscosity Index	184
Pour Point, C° (F°)	-52 (-61)
Color,	Red
Foam Test, ASTM D892	Pass