# DRIVELINE

## **HiTEC® 3488** Multifunctional CVT/Step-AT Fluid Additive Package



An Innovative Product Providing Superior Versatility for both CVT and Step-AT Service Fill Application







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#### Application

HiTEC<sup>®</sup> 3488 is a truly innovative Multifunctional CVT and Step Automatic Transmission Fluid Additive Package designed to formulate transmission fluids with group III base oil. HiTEC<sup>®</sup> 3488 technology has been proven in a comprehensive test program including vehicles, dynamometers and rig test. Excellent performance data has been obtained in multiple tests where CVTF or ATF specifications or applications are called for or referenced.

#### **Key Performance Benefits**

For the Oil Marketer:

- Multifunctional and multi-vehicle suitability enabling optimized supply chain, reduced operational cost and mitigated misapplication risk
- Assurance through excellent performance proven by comprehensive lab testing and field trials

For the Driver:

- Excellent total ATF performance demonstrated in JASO M315, critical GM and Ford tests to provide better protection of transmission and extended service interval for step-AT
- High Steel on Steel friction and good wear performance for CVT validated in belt box test
- Good balance of both torque capacity and anti-shudder performance to provide:
  - o Higher safety factor
  - o Longer transmission life
  - o Enhanced driving comfort

#### **Recommended Dosage**

HiTEC<sup>®</sup> 3488 additive package is recommended for use at 17.2% weight with suitable API Group III base oils. Please contact your Afton Chemical representative for formulation recommendation

#### **Typical Characteristics**

Inspection	Typical
Appearance:	Dark Brown Liquid
Specific Gravity @ 15.6/15.6°C:	0.912
Kinematic Viscosity @ 100°C, cSt	110
Flash Point, (PMCC), °C	160

#### Handling Information

Maximum handling temperature: 70 °C Shelf life @ ambient: 24 months



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High Steel on Steel Friction for CVT



#### Superior Anti-shudder Durability

