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Subject: HiTEC® 8888f Support

HiTEC® 8888f was designed specifically to meet the needs of off-road transmissions and drivetrains. This performance additive package delivers the following benefits to our customers and end users:

- Superior wear protection and load carrying capability
- Industry leading friction performance
- Outstanding yellow metal protection
- Attractive treat rate while including PPD and antifoam components

Afton Chemical Corporation completed self-certified test programs in Group I and Group II basestocks with HiTEC® 8888f @ 6.2%.

Fluids blended with HiTEC® 8888f in Group I or Group II base stocks are suitable for use where the following specifications are requested:

- Caterpillar TO-4
- Komatsu KES 07.868.1
- Allison C4 (off-road)

Formal approvals are not issued for Komatsu or Caterpillar TO-4. Allison Transmission is no longer accepting applications for C4 approvals. Allison C4 fluids are no longer approved for commercial on-highway products.

Afton Chemical Corporation certifies that following full test programs, HiTEC® 8888f exceeds the requirements of these specifications. Fluids formulated with HiTEC® 8888f are also suitable for use where API GL-4, Caterpillar TO-2 (obsolete), Eaton-Fuller*, Dana*, Euclid, Vickers M-2950 or Tremac/TTC* is requested.

** where TO-4 is called for*


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