Technical Product Information www.usglobalpetroleum.com www.everestoil.com

## Specially Formulated

# EVEREST

## FULL SYNTHETIC ATF JWS

Everest Full Synthetic Automatic Transmission Fluid is formulated to meet the stringent specifications of BMW including BMW JWS 3309 (T-IV), LA2634, LT71141 (ZF 5 HP 18FL/19FL/24A), ZF 5HP18FL, 5HP24, 5HP30, BMW 7045E, ETL 8072B, BMW MINI, and BMW 4- & 5-speed automatic transmission fluid. It provides extreme protection including additional oxidation control, excellent low temperature and superior shear stability performance in modern passenger car, flex-fuel vehicle, hybrid, truck, and sport utility vehicle transmissions. It is suitable for use in automatic transmissions calling for GM DEXRON®-VI, DEXRON® II/III/IIE/IIIH, Ford MERCON®LV, Allison C-3 & C-4, CAT TO-2, Chrysler ATF+3 +4, Honda Z-1, DW-1, Hyundai/Kia SP-II/III/IV, JASO 1A, 2A, Nissan Matic Fluids, Toyota T-III, T-IV, WS and many other American, Asian and European OEM's performance standards including Mercedes Benz NAG 1, MAN 339A, Mazda, Mitsubishi, Subaru, Porsche, Voith 55.6335, VW, ZF TE-ML 21L, and ZF 8 & 9 speed automatic transmission specifications.

### **Approvals, Applications and Benefits**

- Full synthetic maximum corrosion, wear, and rust protection
- Outstanding low temperature flow properties
- Enhanced friction additives and oxidation stability for longer fluid life
- Smooth shifting and reduce shudder performance
- High compatibility suitable for use in most applications

| GRADE                     | Test Method | Full Syn ATF |
|---------------------------|-------------|--------------|
| Color                     | Visual      | Red          |
| Viscosity @ 100°C, cSt    | ASTMD 445   | 7.0          |
| Viscosity @ 40°C, cSt     | ASTMD 445   | 32.9         |
| Viscosity Index           | ASTMD 2270  | 180          |
| Pour Point, °C/°F         | ASTMD 97    | -51/ -59.8   |
| Flash Point, COC °C/°F    | ASTMD 92    | 204 / 399.2  |
| API Gravity               | ASTMD 1298  | 32.6         |
| Brookfield Vis.cP @ -40°C | ASTMD 2983  | 16200        |

Typical test data are average values only. Minor variations, which do not affect performance, may occur. You should consult your owner's manual to verify proper fluid recommendation for your particular vehicle.

#### **BMW Formulation:**

for applications where BMW JWS 3309 (T-IV), LA2634, LT71141 (ZF 5 HP 18FL/19FL/24A), BMW ZF 5HP18FL, 5HP24, 5HP30, BMW 7045E, ETL 8072B, MINI, and Bosch TE-ML 09 specifications are recommended.



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HANDLING AND SAFETY INFORMATION - Refer to EVEREST (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.