



## NESTE ATF-S

Fully-synthetic Automatic Transmission Fluid

GM Dexron IIE

Allison C-3 and C-4

Ford M2C-138 CJ, Ford M2C-166 H, Ford Mercon

Caterpillar TO-2

Voith DIWA, Midimat, G607 and extended drain G1363

ZF TE-ML 04D, ZF TE-ML 09X, ZF TE-ML 14B, ZF TE-ML 16L, ZF TE-ML 21L

Sperry-Vickers, Denison, Sunstrand hydraulic pump systems

Mercedes-Benz Approval 236.8

MAN 339 Type V-2, MAN 339 Type Z-2

Volvo 97335

Neste ATF-S is a fully-synthetic oil for automatic transmissions in motor vehicles, highway equipment, and for torque converters, hydraulic couplings and power steering systems. Its cold flow capacity, and its oxidation resistance in hot conditions are superb compared with mineral oils. Its excellent cold flow ensures smooth operation with cold starts, reduces fuel consumption and prevents any risk of damage.

### TYPICAL CHARACTERISTICS

Density $\text{kg/m}^3$ 15°C	841
Flash Point°C (COC)	230
Pour Point°C	-55
Viscosity Index	190
Viscosity $\text{cSt}$ / 40 °C	35
Viscosity $\text{cSt}$ / 100 °C	7,5
Brookfield Viscosity $\text{cP}$ / -40 °C	10000

Neste ATF-S is suitable for the automatic transmissions of General Motors vehicles, and for Ford vehicles that are 1981 models or newer, in which the transmission filler plug and dip stick are marked with red.

The excellent oxidation resistance of Neste ATF-S allows for long oil change intervals in hot-running equipment. Its oxidation resistance together with stable viscosity and effective additives extends the life span of the equipment. Synthetic ATF-S prevents the formation of disturbing lacquer-like layers on the valves of the regulating organs and maintains transmission performance. Polyalphaolefin, the base oil in ATF-S, is a synthetic hydrocarbon, which blends with mineral oils. All gasket materials, finishing materials, metals and other structural components that can be used with mineral oils can also be used with Neste ATF-S.

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