

TECHNICAL DATA SHEET

Mercon® V ATF

(September 2021 edition)

AMALIE Mercon® V ATF is for use in Ford vehicle transmissions and transaxles. Especially formulated to exhibit better low-temperature flow and better shear-stability. AMALIE Mercon® V ATF meets Ford performance requirements of vehicles specifying Mercon® V ATF. AMALIE Mercon® V ATF is recommended for use in all transmissions, hydraulic systems, and power steering units manufactured by American, European, Korean, Japanese, and other manufactures from around the world specifying Mercon® V type transmission fluids.

Benefits

- Improved Foam and Corrosion Prevention
- Improved Oxidation Stability
- Promotes Smooth Shifting

Applications

Mercon® V, Mercon®

Typical Physical and Chemical Properties

Kinematic Viscosity @100°C, cSt	7.4
Kinematic Viscosity @40°C, cSt	. 36.0
Viscosity Index	. 180
Brookfield Viscosity, cP @ -40 (°C)	. <13,000
Flash Point, °C (°F)	. 190 (374)
Pour Point, °C (°F)	48 (-54)

Typical values are listed. Variations not affecting the performance of this fluid may occur during production; however, these variations will not fall outside of set specification parameters.

Health and Safety

Safety Data Sheets (SDS) are available from your sales representative or at AMALIE.com.

^{*}Always refer to your vehicles operating manual to select the correct grade oil for your transmission.

^{**}Transmission fluids also applicable in power steering units; check owners' manual