

# Product Information



A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.

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## VALVOLINE ATF + 4™

Valvoline ATF + 4™ is a uniquely blended automatic transmission fluid that meets Chrysler Material Standard MS-9602. It is designed as a factory fill fluid for all 1998 and later Chrysler Corporation automatic transmissions and transaxles. It is fully compatible with all transmissions that require Mopar ATF +<sup>®</sup>, Mopar ATF+2™ and Mopar ATF+3™. Valvoline ATF + 4™ is for use in all applications specifying Mopar ATF+4 or Type MS-9602 fluid.

### The Valvoline ATF + 4™ Advantages:

- **Longer Life:** Improved thermal stability for longer fluid life.
- **Better Viscosity Stability:** Improved viscosity stability for consistent transmission operation.
- **Frictional Enhancement:** Specific frictional properties for smooth clutch engagement.
- **Corrosion & Wear Protection:** Contains special additives to prevent rust corrosion and wear for longer life.
- **Foaming Protection:** Contains additive to reduce foaming.

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### Performance Level

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Mopar ATF+ MS 7176<sup>®</sup>  
Mopar ATF+2<sup>®</sup> MS 7176  
Mopar ATF+3™  
Mopar ATF+4™

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Test	Typical Property
Viscosity @ 100C, cSt	7.55
Viscosity @ 40C, cSt	34.13
Viscosity Index	198
Specific Gravity @ 60F	0.8506
Density, lbs/gal	7.09
Pour Point, C, max.	-48
Zinc, wt.%	Nil
Calcium, wt.%	0.069
Phosphorus, wt.%	0.046
Boron, wt.%	0.014
Brookfield Viscosity @ -40C, cP	9,000
Flash Point, COC, C	196

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Effective Date: 10/23/2005

Replaces:

Dan Dotson

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