

## - Certificate / ProductInformation-

### RAVENOL ATF+4® Fluid

Art. 1211100

#### Description:

**RAVENOL ATF+4® Fluid** is a synthetic, licensed automatic transmission fluid ATF with an unique additive package for Chrysler, Jeep and Dodge automatic transmission.

**RAVENOL ATF+4® Fluid** guarantees maximum wear protection in all operating conditions.

**RAVENOL ATF+4® Fluid** is mixable with all ATF+4®, ATF+2® or ATF+3® transmission oil.

#### Application Directions:

**RAVENOL ATF+4® Fluid** is recommended for refilling and fill up automatic transmission oil for Chrysler, Dodge, Plymouth, RAM, Jeep and Eagle vehicles with automatic transmission.

**RAVENOL ATF+4® Fluid** achieves the warranty of Chrysler and is released with Licence-No. 40630041.

**RAVENOL ATF+4® Fluid** meets the requirements of current and previous standards for DaimlerChrysler automatic transmission oil.

#### Quality Classification:

**RAVENOL ATF+4® Fluid** is approved, tried and tested for aggregates specifying:

Approval: License-No. 40630041 FCA US LLC (formerly: Chrysler Group LLC)

Recommendations: Mopar 68218054GA (former: 680474406MA, 68087385EA) , 68218058GA (former: 05013458AA, 05103531EA/05013458GA), 68218057GA (former: 05013457AA, 05103527EA/05013457GA), MS-9602, Fiat 9.55550-AV4.

#### Technical Characteristics:

- **RAVENOL ATF+4® Fluid** offers:
- Better protection and better performance than ATF+3®
- Extended transmission life
- Reduces maintenance costs
- Better shift quality through a consistent viscosity profile
- Better cold flow properties
- Smooth switching at low temperatures
- Less transmission wear when operating at low temperatures
- Better oxidation stability and thermal stability than the previous ATF+3®
- Longer oil life period
- Lower oil consumption
- Better fuel economy
- Longer oil change intervals (has been tested extensively with oil change intervals of about 160,000 km)

#### Technical Values:

Characteristics		unit	data	test according to
<b>Colour</b>			red	visual
<b>Density</b>	at 20°C	kg/m <sup>3</sup>	844	EN ISO 12185
<b>Viscosity</b>	at -40°C	mPa*s	8380	DIN 51 377
	at 40°C	mm <sup>2</sup> /s	33,24	DIN 51 562
	at 100°C	mm <sup>2</sup> /s	7,51	DIN 51 562
<b>Viscosity Index VI</b>			204	DIN ISO 2909
<b>Flashpoint</b>		°C	198	DIN ISO 2592
<b>Pourpoint</b>		°C	-51	DIN ISO 3016

All indicated data are approximate values and are subject to the commercial fluctuations.