



RAVENOL MERCON V



ART.-NR. 1212101

1 L	1212101-001
4 L	1212101-004
10 L	1212101-010
20 L	1212101-020
20 L	1212101-B20
60 L	1212101-060
60 L	1212101-D60
208 L	1212101-208
208 L	1212101-D28
1000 L	1212101-700

SPECIFICATIONS MERCON®V

FABRICATION SYNTHETIC

APPROVALS MERCON®V

RECOMMENDATIONS FORD 5014519 | FORD 1565889 | FORD ATF E-M5 | FORD XT-5-DMC | FORD XT-5-QM | FORD WSS-M2C919-E | FORD WSS-M2C202-B | FORD XT-5-QMC | FORD 8000045

RAVENOL MERCON® V is a synthetic ATF (Automatic Transmission Fluid), designed on the basis of high quality hydrocrack oils with a special additive and inhibition, which ensure a perfect function of the automatic Transmission.

RAVENOL MERCON® V guarantees a maximum of corrosion protection during any operating condition.

RAVENOL MERCON® V is a ATF (Automatic Transmission Fluid ATF for automatic transmissions of FORD.

Application Notes

RAVENOL MERCON® V was especially developed for the use in automatic transmissions of FORD.

It is recommended to flush with **RAVENOL MERCON® V** before filling.

Characteristics

RAVENOL MERCON® V offers:

- a very good lubricating ability even at low temperatures in winter
- a high, stable viscosity index
- a very low pour point
- a very good oxidation stability
- as far as possible protection against corrosion and foam formation
- good balanced coefficient of friction
- neutral behaviour against sealing materials
- neutral behaviour because of inhibition against non-ferrous metals



Property	Unit	Data	Audit
Density at 20°C	kg/m ³	847,0	EN ISO 12185
Colour		rot	visual
Viscosity at 100°C	mm ² /s	7,2	DIN 51 562
Viscosity at 40°C	mm ² /s	34,8	DIN 51 562
Viscosity index VI		178	DIN ISO 2909
Brookfield Viscosity	mPa*s	15.800	ASTM D5293
Pourpoint	°C	-48	DIN ISO 3016
Flash point	°C	210	DIN ISO 2592

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

Release: : 30. October 2019