



## RAVENOL MDL Multi-Disc locking differentials

### Special Fluid

RAVENOL MDL Multi-Disc locking differentials is a semi-synthetic lubricant for clutch-type lamella limited slip differentials.

RAVENOL MDL Multi-Disc locking differentials is designed based on high-quality solvent refined and synthetic base oils with special additive treatment and inhibition for higher stress on clutch-type lamella limited slip differentials and ensuring trouble-free transmission function.

### Application Notes

RAVENOL MDL Multi-Disc locking differentials was developed specifically for use in lamella limited slip differentials.

### Practice and tested in aggregates with filling

Empfehlungen: AcDelco 10-4032, Daimler A 0019895903 Mercedes-Benz M-Klasse ( W164, X164), GM 92184900, Land Rover LR019727, BOT 720, TYK500070, Porsche 000.043.300.37 Porsche Cayenne, Porsche Panamera, VW G052196A2 VW Touareg

### Characteristic

RAVENOL MDL Multi-Disc locking differentials offers:

- excellent oxidation stability
- excellent protection against rust and corrosion
- prevents foaming
- outstanding extreme pressure properties
- excellent limited slip properties
- fuel savings

RAVENOL special fluid is special development for special units and cannot be selected on the basis of technical parameters (viscosity, etc.). Therefore the decision was made not to give technical data.

Please note: RAVENOL special fluid is exclusively to apply under the original number, as indicated in the product information. Not sure of the correct fluid, you can ask your garage or the car dealer with respect to the original OEM type and number or consult our advisers. It must be specified the VIN code (Vehicle Identification Number) of your vehicle.

Misapplication of RAVENOL special fluid can lead to malfunction of the unit and cause failure.

Ravensberger Schmierstoffvertrieb GmbH does not liable for failures in case of wrong selection of RAVENOL special fluid.

Characteristics	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	863,0	EN ISO 12185
Colour		yellow	visual
Brookfield Viscosity	mPa*s	16.700	ASTM D 2983
Pourpoint	°C	-42	DIN ISO 3016
Copper Strip Test		1b	ASTM D130

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

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.

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