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## - ProductInformation -

# **RAVENOL RFS Racing Formel Sport 15W-50**

Art. 142105

## **Description:**

RAVENOL RFS Racing Formel Sport 15W-50 is a semi-synthetic multigrade engine oil based on esters and poly-alpha olefins. Suitable for use in modern gasoline engines at car race even under difficult conditions. Due to its high viscosity index, it's good shear stability and a highly effective special additives RAVENOL RFS Racing Formel Sport 15W-50 formula is also suitable for extremely sporty driving style. Increased protection against wear, corrosion (oxidation) and foaming.

#### **Application directions:**

**RAVENOL RFS Racing Formel Sport 15W-50** is used as a special oil for car racing such as DMV Tourenwagen Challenge even under difficult conditions.

#### **Quality classification:**

**RAVENOL RFS Racing Formel Sport 15W-50** is tried and tested in aggregates with filling instructions: API SL/CF ACEA A3, B3

#### **Characteristics:**

## **RAVENOL RFS Racing Formel Sport 15W-50** offers:

- The prevention of sludge formation
- A very high viscosity index
- A very good cold start characteristics
- Low friction loss therefore little wear too
- Natural oxidation stability
- Very low evaporation

## **Technical values:**

Characteristics		unit	data	test according to
Density	bei 20℃	g/ml	0,873	DIN 51 757
Viscosity	bei -20℃	mPa.s	6800	
	bei 40℃	mm²/s	131,0	DIN 51 562
	bei 100℃	mm²/s	17,1	DIN 51 562
Viscosity index			143	DIN ISO 2909
Flash point	COC	$\mathcal C$	226	DIN ISO 2592
Pour point		$\mathcal C$	- 27	DIN ISO 3016
TBN		mg KOH/g	6,7	DIN ISO 3771
Sulfat ash		%	0,89	

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