



# TECHNICAL DATA SHEET

## RN 5W-30 LS

Product Type            5W-30 SYNTHETIC LOW SAPS MOTOR OIL  
Product Code           N248

### Description

NAPA RN 5W-30 LS is a synthetic, low SAPS, engine oil designed for use in a variety of modern petrol and diesel engines fitted to passenger cars and light duty commercial vehicles.

### Benefits

- Outstanding thermal properties
- Compatible with after-treatment systems
- Excellent anti-wear characteristics
- Prevention of sludge and varnish formation

### Specifications

Always check the owner's manual for the correct oil specification to use.

- ACEA C3
- RENAULT RN17





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### Typical Properties

SAE Viscosity Grade	SAE J300	-	5W-30
Viscosity @ 100°C	ASTM D-445	mm <sup>2</sup> /s	12,0
Viscosity @ 40°C	ASTM D-445	mm <sup>2</sup> /s	65
Viscosity Index	ASTM D-2270	-	185,0
Viscosity @-30°C	ASTM D-5293	mPa.s	<6600
Total Base Number	ASTM D-2896	mg/KOH/g	9
Pour Point	ASTM D-5949	°C	-39
Specific Gravity @15.6°C	ASTM D-4052	-	1
Flash Point (COC)	ASTM D-92	°C	217

### Health and Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained.

A safety data sheet is available on request.

### Disposal

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.



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