

# STRUB Partsynt LA-C1 5W/30

Stay-in-grade Engine Oil Low SAPS Technology

Art. No. 32064



### **Description**

STRUB Partsynt LA-C1 is a shear stable stay-in-grade engine oil specially designed for 3-way catalytic converters and diesel particulate filters in high performance passenger cars and light trucks for diesel and gasoline engines. STRUB Partsynt LA-C1 has a very low coefficient of friction, low viscosity, very low SAPS value and a HTHS of  $\geq$  2.9mPa.s. This specially developed engine oil supports the longevity of exhaust aftertreatment systems and saves fuel.

## **Application**

Specially developed for the latest generation of passenger car gasoline and diesel engines with DPF and 3-way catalytic converters from Mazda and Mitsubishi.

STRUB recommends this product for vehicles for which the following specification is required: Ford M2 934-B, JASO DL-1, Mazda and Mitsubishi with C1 /JASO DL-1 requirement profile. This oil is not suitable for all engines - observe vehicle operating instructions!

## Features and advantages

- reliable cold start due to low viscosity and optimum lubrication
- FEO Fuel Economy, fuel-saving low-viscosity oil
- excellent wear protection, even at full load
- provides excellent engine cleanliness prevents sludge formation or varnishing
- excellent engine protection and economical fuel consumption
- prevents deposits in the engine and turbocharger
- very good corrosion protection against all metals
- stay-in-grade engine oil
- long service life of the diesel particulate filter

#### **Specifications**

ACEA C1 - 12 JASO DL-1

#### **Technical data**

Color		braun
Density at 20°C	g/cm <sup>3</sup>	0.850
Viscosity at 100°C	mm²/s	9.8
Viscosity at 40°C	mm²/s	55
Viscosity index		165
Pour point	°C	- 36
TBN/ Total Base Number	mgKOH/g	6.0
Sulfated ash	%	<0.5
Flash point	°C	220

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

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**Transport** 

ADR/SDR No dangerous goods

Disposal

LVA VeVA / EAK: 13 02 08

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