

DESCRIPTION

emka[®]

Quality engineered in Germany

Supersint LL-X VFR 0W30

HC-Synthesis low-viscosity Engine Oil



1. APPLICATION

Supersint LL-X VFR 0W30 is a fuel-economy HC-Synthetic low-viscosity Engine oil for modern petrol and diesel engines in cars/SUV's and vans with/without turbochargers and three-way catalytic converters. The excellent cold start behavior minimizes friction and wear and reduces emissions accordingly. It is particularly suitable for Volvo 5 and 6-cylinder engines that are equipped with variable valve control and a stroke control system and have to be filled in accordance with filling instruction VCC 95200377. Suitable for extended oil change intervals according to manufacturer specifications.

2. YOUR BENEFIT

- Excellent cold start properties due to low pour point.
- Very good protection against wear, corrosion, deposits and foaming.
- Reliable lubricating film, very high viscosity, stability and aging resistance.
- Fuel economy and low exhaust emissions under all operating conditions.
- Very good shear stability and reliable lubricating film at high operating temperatures.

3. TECHNICAL SPECIFICATIONS

Can be used with:

- ACEA A5/B5
- API SL, API CF
- Volvo VCC 95200377
- Ford WSS-M2C 920-A
- Renault RN0700/RN0710



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4. TECHNICAL CHARACTERISTICS

Properties	Data	Units	Test
Density at 15°C	845	Kg/m ³	DIN EN ISO 12185:1997-11
Kin. Viscosity at 40°C	53,8	mm ² /s	DIN 51659-2:2017-02
Kin. Viscosity at 100°C	10,0	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	176		DIN ISO 2909:2004-08
Pourpoint	-54	°C	ASTM D 7346:2015
Total Base Number (TBN)	9,7	mgKOH/g	ASTM D 2896:2015

5. PACKAGING

CONTENT	ART.NO.	CONTENT	ART.NO.
Tankware	0234000	20 Liter	0234030
205 Liter	0234010	4 x 5 Liter	0234050
60 Liter	0234020	12 x 1 Liter	0234075

