



Idemitsu Kosan Co.,Ltd.

Product Data Sheet

idemitsu IFG5 0W-20 SP/GF-6A

Description

idemitsu IFG5 0W-20 SP/GF-6A is formulated by Quintet Guard technology that the perfect harmony of these five processes not only helps to protect the engine but also maximize performance. Fully Synthetic Motor Oil.

Application

For all gasoline engine requiring SAE 0W-20 including turbocharged gasoline direct injection and gasoline hybrid cars

Characteristics

- Piston cleanliness
- Stop & Go protection
- Reducing further wear growth of aged engine
- Maximizing power
- Excellent Fuel Saving

Meets the performance level: API SP / ILSAC GF-6A

Packing

1 liter

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Lubricants info.

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Typical Specifications

idemitsu IFG5 0W-20 SP/GF-6A

	ASTM	
	METHOD	
SAE Viscosity grade		0W-20
Color (Appearance)	D-1500	Brown
Flash Point (COC) ^o C	D-92	220
Viscosity, cSt @ 40 ^o C	D-445	32.92
@ 100 ^o C	D-445	7.572
Pour Point ^O C	D-97	-55
Viscosity Index	D-2270	210
TBN, HCLO ₄ (mgKOH/g)	D-2896	8.45
Sulfated Ash wt%	D-874	0.89
Noack Test 250 °C, 1Hr @ wt%	D5800	14

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