

Idemitsu Kosan Co.,Ltd.

Product Data Sheet

idemitsu IFG3 10W-30 (SM/CF quality level)

Description

idemitsu IFG3 10W-30 (SM/CF quality level) is a premium engine oil formulated from specially refined paraffinic base oils, combined with the most modern friction modifier, detergent-dispersant, anti-corrosion, anti-wear and other protective properties

Application

Recommended for all modern 4-stroke gasoline & diesel engines requiring SAE 10W-30, API: SM/CF

Characteristics

- Outstanding oxidation and thermal stability.
- Wide temperature range of 10W-30.
 - High fluidity at low temperature and excellent cold start
 - Great durability at high temperature
- Excellent control of deposits, rust, wear, and bearing corrosion.
- Prolongs engine life by reducing wear.

According to Idemitsu Kosan Co., Ltd., this oil is of the following quality level: API SM/CF

Packing

1 liter, 4 liter & 200 liter

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Lubricants info.

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	ASTM METHOD	
SAE Viscosity grade		10W-30
Color (Appearance)	D-1500	L 6.0 (Dark Brown)
Flash Point (COC) ^o C	D-92	230
Viscosity, cSt @ 40 ^o C	D-445	108.5
@ 100 ^o C	D-445	14.73
Pour Point ^o C	D-97	-39
Viscosity Index	D-2270	140
TBN, HCLO ₄ (mgKOH/g)	D-2896	8.02
Sulfated Ash wt%	D-874	0.93
Noack Test 250 ^o C, 1Hr @ wt%	D5800	10.1 (Max-13.0 wt%)

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