



Idemitsu Kosan Co.,Ltd.

### **Product Data Sheet**

# idemitsu IRG3 10W-30 MB

#### Description

**idemitsu IRG3 10W-30 MB** is formulated with high dimensional engine protection and fuel economy. Above international standard and OEM standard.

#### Application

For all Scooter requiring SAE 10W-30, JASO MB & API SL

#### Characteristics

- Excellent anti-wear protection
- Detergency at high temperatures

Meets or exceeds the performance level of: JASO MB

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

Packing 0.8 Liter & 1 liter

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**Typical Specifications** 

idemitsu IRG3 10W-30 MB

SAE Viscosity grade		10W-30
Color (Appearance)	D-1500	Brown
Flash Point (COC) <sup>o</sup> C	D-92	226
Viscosity, cSt @ 40 <sup>o</sup> C	D-445	69.84
@ 100 <sup>o</sup> C	D-445	10.3
Pour Point <sup>o</sup> C	D-97	-42.5
Viscosity Index	D-2270	133
TBN, HCLO <sub>4</sub> (mgKOH/g)	D-2896	7.94
Noack Test 250 <sup>o</sup> C, 1Hr @ wt%	D5800	9.3 (Max-13.0 wt%)

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