



Idemitsu Kosan Co.,Ltd.

### **Product Data Sheet**

# idemitsu IRG5 10W-30 MB

#### Description

**idemitsu IRG5 10W-30 MB** is formulated to perfectly harmonize the five protective benefits of Quintet Guard and maximize performance. This precisely tailored engine oil is the culmination of advanced technology. It enables a smooth shift feel and a safer, more enjoyable and comfortable ride. You also feel more excited because engine response better matches your intentions. Fully Synthetic Motor Oil.

#### Application

For all scooter requiring SAE 10W-30, JASO MB & API SN

#### Characteristics

- Outstanding horsepower
- Excellent start acceleration
- Great piston cleanliness
- Anti-wear protection
- Great engine protection

Meets or exceeds the performance level of: JASO MB

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

#### Packing

1 liter

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Lubricants info.

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**Typical Specifications** 

idemitsu IRG5 10W-30 MB

| SAE Viscosity grade                      |        | 10W-30             |
|--|--------|--------------------|
| Color (Appearance)                       | D-1500 | Brown              |
| Flash Point (COC) <sup>o</sup> C         | D-92   | 244                |
| Viscosity, cSt @ 40 <sup>o</sup> C       | D-445  | 63.81              |
| @ 100 <sup>o</sup> C                     | D-445  | 10.45              |
| Pour Point <sup>o</sup> C                | D-97   | -42.5              |
| Viscosity Index                          | D-2270 | 153                |
| TBN, HCLO <sub>4</sub> (mgKOH/g)         | D-2896 | 8.79               |
| Noack Test 250 <sup>o</sup> C, 1Hr @ wt% | D5800  | 6.0 (Max-13.0 wt%) |

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