

Idemitsu Kosan Co.,Ltd.



## **Product Data Sheet**

# idemitsu IRG3 10W-40 MB

## **Description**

**idemitsu IRG3 10W-40 MB** is formulated with high dimensional engine protection and fuel economy. Above international standard and OEM standard. Semi Synthetic Motor Oil.

### **Application**

For all Scooter requiring SAE 10W-40, 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

The information provided is to our best knowledge, true & accurate, subjected to change without notification due to continual product research and development. All recommendations or suggestions are without guarantee since the conditions of use are beyond our control. The manufacturers do not accept liability for any loss or damage, however arising, which results directly from the use of such information, nor do we offer any warranty of immunity against patent infringement.

idemitsu IRG3 10W-40 MB ID 02/11/2022

# Lubricants info.



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Typical Specifications idemitsu IRG3 10W-40 MB

| SAE Viscosity grade              |        | 10W-40             |
|----------------------------------|--------|--------------------|
| Color (Appearance)               | D-1500 | Brown              |
| Flash Point (COC) <sup>O</sup> C | D-92   | 226                |
| Viscosity, cSt @ 40 °C           | D-445  | 76.5               |
| @ 100 °C                         | D-445  | 14.48              |
| Pour Point <sup>o</sup> C        | D-97   | -45                |
| Viscosity Index                  | D-2270 | 199                |
| TBN, HCLO <sub>4</sub> (mgKOH/g) | D-2896 | 7.51               |
| Noack Test 250 °C, 1Hr @ wt%     | D5800  | 8.8 (Max-13.0 wt%) |

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