



Idemitsu Kosan Co.,Ltd.

Product Data Sheet

idemitsu IRG3 20W-40 MB

Description

idemitsu IRG3 20W-40 MB is formulated with high dimensional engine protection and fuel economy. Above international standard and OEM standard.

Application

For all Scooter requiring SAE 20W-40, JASO MB

Characteristics

- Excellent anti-wear protection
- Detergency at high temperatures

Meets or exceeds the performance level of JASO MB

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.





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Typical Specifications

idemitsu IRG3 20W-40 MB

| SAE Viscosity grade | | 20W-40 |
|--|--------|----------|
| Color (Appearance) | D-1500 | L. Brown |
| Flash Point (COC) ^o C | D-92 | 270 |
| Viscosity, cSt @ 40 ^o C | D-445 | 123.7 |
| @ 100 ^o C | D-445 | 14.05 |
| Pour Point ^o C | D-97 | -30 |
| Viscosity Index | D-2270 | 115 |
| TBN, HCLO ₄ (mgKOH/g) | D-2896 | 7.56 |
| Noack Test 250 ^o C, 1Hr @ wt% | D5800 | 2.5 |

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