





# **Lubricant Product Information**

# Idemitsu 4T SL/MA 10W-30

## **Description**

**Idemitsu 4T SL/MA 10W-30** is a motorcycle engine oil specially formulated to provide excellent engine wear & tear protection. In addition, this technologically advanced formulation offers significant fuel savings.

### **Application**

Recommended for all modern 4T engines.

#### Characteristics

- 1. Mineral based engine oil.
- 2. Wide temperature range of 10W-30.
  - High fluidity at low temperature and excellent cold start
  - Great durability at high temperature
- Excellent high temperature protection.
- 4. Superb fuel economy.
- 5. Meets the requirement of :- API SL & JASO MA

#### **Packing**

24 x 1 Litre Carton, 24 x 0.8 Litre Carton

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 4T SL/MA 10W-30 6/6/2017





#### Idemitsu Kosan Co, Ltd.

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# Typical Specifications Idemitsu 4T SL/MA 10W-30

	ASTM METHOD	
SAE Viscosity grade		10W-30
Color	D-1500	L 2.5
Density 15 °C g/cm <sup>3</sup>	D-4052	0.87
Flash Point (COC) °C	D-92	230
Viscosity, cSt @ 40 °C	D-445	68.67
@ 100 °C	D-445	10.23
Pour Point °C	D-97	-37
Viscosity Index	D-2270	134
TBN,HCLO <sub>4</sub> (mgKOH/g)	D-2896	8.55
Foaming @ 93.5°C (ml)	D-892	10-0
Noack Test 250 °C, 1Hr @ wt%	D-5800	11.9

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