

PRODUCT DATA SHEET

IDEMITSU SN 0W-20 FULLY SYNTHETIC Power & Protection



Description

Idemitsu SN 0W-20 is a Full-Synthetic engine oil specially designed and formulated to provide outstanding fuel efficiency performance. An excellent choice for contributing to resource conservation and greener environment

Application

Recommended for all high performance modern cars where SAE 0W-20 is recommended by OEM

Characteristics

- Fully Synthetic engine oil
- Excellent fuel economy
- Excellent start-up performance in low temperature and great durability at high temperature
- Minimize friction to optimize engine's performance
- Provides superb protection against wear and corrosion
- Meets the requirements of API SN

Typical Characteristics

ITEM	ASTM METHOD	IDEMITSU SN 0W-20 SEMI SYNTHETIC (Typical Value)
Viscosity Grade		SAE 0W-20
Color	D-1500	L3.5
Density 15 °C g/cm ³	D-4052	0.8477
Flash Point (COC) °C	D-92	224
Viscosity, cSt	@ 40 oC	45.17
	@ 100 °C	8.565
Viscosity Index	D-2270	170
Acid Number (mgKOH/g)	D-664	1.86
TBN HClO ₄ (mgKOH/g)	D-2896	8.24
Foaming @ 93.5°C (ml)	D-892	0-0

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