

# **Idemitsu SJ/CF 20W-50**

## **Description**

A high performance engine oil formulated with anti-foaming agent, maximum fortification with anti-wear, anti-oxidants and detergent dispersant additives to cater for the most severe requirement of both diesel and gasoline, diesel and turbo-charged engines. It meets the API grade: SJ/CF.

## **Application**

Recommended for both on/off road diesel and gasoline engines which are naturally aspirated, turbo-charged or super charged.

## **Characteristics**

1. Excellent oxidation and thermal stability under severe operation.
2. Superb detergent-dispersant characteristics.
3. Prevents harmful foaming.
4. Excellent anti-corrosion and anti-rust properties.
5. Prolongs engine life and improves running efficiency

## **Packing**

6 x 4 Litres Carton, 20 Litres Pail & 200 Litres Drum

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## Lubricant Product Information

### Typical Specifications

### Idemitsu SJ/CF 20W-50

	<b>ASTM METHOD</b>	
SAE Viscosity grade		20W-50
Color (Appearance)	D-1500	L 2.5 (Brown)
Density 15 °C g/cm <sup>3</sup>	D-4052	0.8917
Flash Point (COC) °C	D-92	240
Viscosity, cSt @ 40 °C	D-445	163.3
@ 100 °C		18.74
Viscosity Index	D-2270	129
Pour Point °C	D-97	-32.5
TBN, HClO <sub>4</sub> (mgKOH/g)	D-2896	6.35
Foaming @ 93.5°C (ml)	D-892	10-0

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