

# **SG/CD Engine Oil**

#### **Advantages**

- Meet all performance requirements of SG gasoline engine oil and CD diesel engine oil
- © Excellent detergency and dispersancy, and high and low temperature fluidity performance
- O Good shear stability, extreme pressure and anti-wear properties
- Outstanding oxidation resistance and excellent anti-rust performance

### **Performance specification**

The product meets the following specifications:

- O API SG/CD
- O GB 11121-2006 SG, GB 11122-2006 CD

#### **Applications**

- Suitable for gasoline engine requiring oils of SG, SF and SE, and diesel engine requiring oils of CD and CC
- O Suitable for lubrication of engines of various kinds of cars and large coaches

#### Viscosity grade and type

SAE 40, 50, 10W-30, 15W-40 and 20W-50

## **Typical properties**

Items	SG/CD engine oil	
SAE viscosity grade	10W-30	15W-40
Kinematic viscosity (100°C), mm²/s	11.50	15.50
Flash point (COC), °C	210	220
Pour point, °C	-35	-27
Low temperature dynamic viscosity, mPa·s	6310 (−25℃)	6010 (−20℃)
Low temperature apparent viscosity, mPa·s	21400 (−30℃)	28600 (−25℃)
High temperature and high shear (150°C, 10°s⁻¹), mPa⋅s	2.96	4.20