

# **Jack Hydraulic Oil**

Jack hydraulic oil is blended with highly refined base oil and multi-functional additives by internationally advanced process. It can be used in various types of jack and lubrication of small-sized hydraulic hoisting equipment, and hydraulic transmission machinery of similar application.

### **Advantages**

- Good anti-wear performance, reducing wear of equipment
- Good oxidation stability and anti-rust and anti-corrosion performance, prolonging service life of equipment
- Outstanding high temperature performance, ensuring reliability of outdoor work in winter
- Good adaptability to rubber, effectively protecting sealing material, preventing leakage and stabilizing pressure of hydraulic system

#### **Performance**

The product meets the following specifications:

Q/SH PRD110-2008

## **Applications**

 Suitable for various types of jack used for vehicles and lubrication of small-sized hydraulic hoisting equipment, and hydraulic transmission machinery of similar application

## **Typical properties**

Items	Jack hydraulic oil
Density (20°C), g/cm <sup>3</sup>	836
Kinematic viscosity (40°C), mm <sup>2</sup> /s	13.52
Kinematic viscosity (100°C), mm²/s	3.28
Flash point (COC), °C	180
Pour point, °C	-38