

Railway Retarder Hydraulic Oil

Railway retarder hydraulic oil is blended with special quality base oil and multi-functional additives. With good viscosity-temperature performance and anti-oxidation ability and excellent low temperature performance, it is suitable for lubrication of the hydraulic system of railway retarder.

Advantages

- ⊙ Excellent low temperature performance, ensuring normal lubrication of railway retarder hydraulic system at -30℃ of ambient temperature
- ⊙ Good viscosity-temperature performance, suitable for year round application of hydraulic system of railway retarder
- ⊙ Good anti-oxidation performance, effectively prolonging service life of hydraulic system of railway retarder

Performance

The product meets the following specifications:

- ⊙ Q/SH303 485-2007

Applications

- ⊙ Suitable for lubrication of hydraulic system of railway retarder

Typical properties

Items	Railway retarder hydraulic oil
Kinematic viscosity (40℃) mm ² /s	6.365
Kinematic viscosity (-30℃) mm ² /s	163.4
Viscosity index	128
Flash point (Closed) ℃	113
Pour point ℃	-45