

## 4634 Tank Transmission Fluid

SINOPEC 4634 tank transmission fluid is blended with synthetic base oil and refined additives such as anti-oxidizer, anti-wearing agent and friction modifier and so on.

### Advantages

- ⊙ Good low temperature fluidity, ensuring easy start of equipment under low temperature
- ⊙ Outstanding viscosity-temperature property, meeting requirements on equipment in high/low temperature
- ⊙ Good extreme pressure and anti-wear properties, reducing wear of equipment
- ⊙ Excellent shear stability, prolonging service life of oil

### Performance Specification

The product meets the following specifications:

- ⊙ GJB 4368—2002

### Applications

- ⊙ Suitable for lubricating mechanical and hydramatic transmission systems of heavy duty, high-power tanks, as well as for lubricating, cooling and hydraulic transmission of other similar machinery
- ⊙ Applied temperature range: -40℃ ~ 170℃

### Typical Properties

Items	4634 tank transmission fluid
Appearance	Transparent liquid of yellow brown
Kinematic viscosity (100℃), mm <sup>2</sup> /s	8.7
Viscosity index	206
Low temperature viscosity (-40℃), mPa·s	12000
Flash point (open), ℃	251
Pour point, ℃	-51

### Special Attentions

- ⊙ Do not mix with other kind of oil, and do clean the lubricating system before use to avoid contamination
- ⊙ Close the cap in time after each use, keeping moisture, dust away
- ⊙ Material compatibility test should be carried out when used in lubricated part in contact with non-metallic material, such as rubber, plastic and paint

### Packing

- ⊙ To be packed with 3.5kg plastic drum, 16kg/200L iron barrel or as required by customer