



KTL Series Long Life Turbine Oils

【Introduction】

KTL series long life turbine oil is blended with high quality base oil produced by Chevron hydrotreating technology and added additives specialized for turbine oil. The oils are excellent in performance of oxidation stability and anti-emulsify ability.

【Application】

KTL series long life turbine oils are suitable to use in bearing and regulation system of turbine, also applicable to high speed gear driver in transmission system.

【Characteristics】

- Excellent oxidation stability: KTL long life turbine oil has excellent oxidation stability. Its anti-oxidation duration of test method ASTM D943 is over 10000 hours. Sludge form tendency is extremely low, leading to less halt of machine, thus cut down the cost of operation and maintenance, enhance the efficiency.
- Good anti-emulsify ability: adopting deep-refined hydrotreating base oil, provides the oil with good water-oil separation property.
- Good air releasing performance, extreme low foaming tendency: ensure the accurate operation of speed regulation system.
- Good anti-corrosive function: added rust inhibitor and metal deactivator, protect iron and copper from corrosion.

【Specification】

- Meet the provisional specification of KTL long life turbine oil

【Storage and Handling】

- Store indoor or under covering. When store outside, should lean to prevent entering of rain. Protect drum from rust, keep away from strong light and severe cold weather. The storage temperature should be below 60℃.
- When oil drained, the equipment should be cleaned thoroughly, to avert the negative influence.