

High temperature chain oil KT-02

【Composition】

High-Temperature Chain Oil KT-02 is formulated by blending refined base oil with high-temperature antioxidants, anti-wear, rust inhibitors, and other additives through high-temperature heating. It does not drip or carbonize at high temperatures, with minimal volatility, suitable for use within the temperature range of -15°C to 310°C.

【Applications】

This product is suitable for use on high-temperature conveyor bearings and transmission chains, such as those found in paint production line chains, coating equipment, drying rooms, conveyor bearings in glass factories, as well as polypropylene biaxially oriented film drawing machines, SMT production lines, thermal setting machines in the textile printing and dyeing industries, as well as the track chains of SST resin finishing machines.

【Product Advantages】

1. Excellent high-temperature oxidation stability, resistant to coking, with minimal carbon deposits, maintaining chain cleanliness for extended periods, enhancing production efficiency.
2. Biodegradable, with minimal evaporative losses, requiring less oil and causing minimal environmental pollution, meeting energy-saving and environmental protection requirements.
3. Good low-temperature fluidity, providing good machine startup performance in winter.
4. Good viscosity-temperature characteristics, excellent high-temperature lubrication, effectively reducing chain wear, capable of withstanding heavy loads.

【 Main technical parameters】

Model number	appearance	Density @15°C kg/l	Pour point °C	Viscosity 40°C mm 2/s	Flash point (open cup)
KT-02	White transparent liquid	0.85	-15	480	310

【Instruction】

1. This product is a direct use lubricant, do not need to add water, directly add recycling can be used.
2. Can be sprayed with automatic refueling machine, can also be brushed with a brush.

【Note】

1. Different brands, different quality, different models of high temperature oil, can not be mixed.
2. Please clean the lubricating part before using high temperature oil, and then apply the best.

【Packaging】

Unified packaging specifications, new white or yellow plastic packaging drums: 5KG/ drum, 15KG/ drum