

4402 Series Stenter High-Temp Chain Oil

4402 series stenter high-temp chain oil is proportioned by synthetic oil, and antioxidant. It brands include 4402, 4402-1, 4402-2 according to application temperature and viscosity.

Advantages

- High viscosity index, good viscosity-temperature performance, suitable for lubrication of thermal forming machine at both high temperature and normal start-up temperature
- High flashpoint, ensuring safe operation of thermal forming machine
- It may crack into smaller molecules in thermo-oxidation conditions, resulting in little carbon deposits on the chains and tracks of the machines

Performance

Meet the following performance specification:

SH/T 0010-90

Applications

- Suitable for lubrication of tracks and chains in domestic thermal forming textile machines like M751, M771, ZH921 modes, and Rixin, Yafan, Ligen, Meiguang thermal forming machine and tracks and chains of imported SST resin finishing machines
- Maximum application temperature: 200 ℃

Typical properties

Items	4402 series stenter high-temp chain oil		
	4402	4402-1	4402-2
Kinematic viscosity (100°C), mm²/s	32.0	35.0	72.0
Viscosity index	188	150	220
Neutralization value, mgKOH/g	0.05	0.05	0.05
Flash point (COC), ℃	270	265	270