



High Temperature Chain Oil 280

Synthetic chain lubricant

Product code: L307

Product Description:

High Temperature Chain Oil 280 is a non-carbonising, low volatility synthetic fluid containing special antioxidants to provide long life at high temperatures. This thermally stable fluid has been specifically designed to operate at high temperatures associated with applications such as conveyor chains on stoving paint lines, bakery ovens and textile stenter machines.

Benefits:

- All ingredients are FDA listed and meets the USDA 1998 H2 Guidelines.
- Long wet film life at high temperature and low volatility rate reduces lubricant consumption
- High degree of oxidation stability reduces carbon residues
- Excellent corrosion resistance
- Operator friendly

Application:

High Temperature Chain Oil 280 is usually applied by automatic lubricators but can also be applied manually.

Typical Test Data:

Appearance	Clear yellow liquid
Kinematic Viscosity @ 40°C (cSt)	150
Density @ 20°C	0.97
Noack Weight Loss after 1hr @ 250°C	Amber
Shell 4 Ball	
Weld Load	225kg
Load Wear Index	39kg
Scar @ 50kg 1hr	0.35mm
Temperature Range	10 to 280°C continuous 300°C for short periods