



CHAINLUB MP

HIGH TEMPERATURE CHAIN OIL

CHAINLUB MP are formulated from selected blend of high viscosity index Mineral oil and premium additives.

Newest proprietary extreme pressure additive which forms a tough durable film of protection from friction, wear and corrosion over a wide temperature range to over 550°F.

CHAINLUB MP were designed for chain and bearing applications in lithograph ovens, heat treating, paint dryers, kilns, stenter frame chains and most other high temperature conditions. Due to their excellent low foaming and anti-wear characteristics they also an excellent choice for heavy-duty industrial enclosed gear sets that require an ISO 220 or ISO 320 grade oil.

Low consumption because of low evaporation loss thus also reduced smell nuisance good penetration properties improves energy efficiency of chain drives

reduces environmental pollution forms no hard residues extended chain life

♦ 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 k life

CHAINLUB MP ensures highest wear protection even at elevated temperatures.

The very low evaporation loss leads to two-digit quantity savings compared to other high temperature oils.

CHAINLUB MP does not build up hard evaporation residues, which may lead to chainlink-blocking.

CHAINLUB MP should be applied by precise chain lubrication systems, which apply exactly onto the chain links in small quantities. Application by brush and drip-lubricator is also possible.

Temperature range: -20 / +260 °C extraordinary wear protection at extreme high temperatures.

- Energy efficient
- Anti-Wear
- Ashless-No residue
- Extends chain and trac
- •Provides excellent lubrication over wide temperature range
- Extends chain life
- •Reduce drive motor power requirements Improve plant cleanliness







ISO VG Grade			220	320	460
Apearance		Visual	Clear Brown		
Density @ 20°C	ASTM D1298	Kg/L	0.97	0.98	0.99
Flash Point	ASTM D92	°C	290	295	299
Viscosity Index	ASTM D2270		240	245	248
Kin Viscosity @40°C	ASTM D445		220	323	467
Kin Viscosity @100°C			16	27	32
Evaporation	200°C 24 hrs	%wt	2.75	2.1	2
Operating	Continuous	°C	160	190	220
Temperatures	intermitten	°C	200	220	240



