Technical Data Sheet



KYNOS CHAINLUBE MAX

Chain Oils

KYNOS LUBRICATION PRIVATE LIMITED

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CHAINLUBE MAX: Sticky Chain Oil for Lubrication up to 150°C

CHAINLUBE MAX oils are provided with high stability against aging and adhesion. It offers good antisplash and anti-drip capacity and excellent high temperature characteristics up to 150 °C.

This product offers noise reduction, securing a much higher performance in comparison to conventional lubricants.

The CHAINLUBE MAX 4200M contains added solid lubricants, increasing the anti-wear properties of the lubricant significantly.

Applications

Can be used in roller chains, conveyor chains, jointed chains, open gears, toothed wheels, toothed couplings, low speed operated bearings and low speed plain bearings. It is also very suitable for use in the textile, paper, wood, beverage and metal industry as well as in rolling mills, steam power plants and mines.

Benefits

- Increasing chain life.
- Reduces maintenance costs
- Lower power consumption
- Will not splash or drip
- Available in a wide range of viscosities

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Typical Performance Data

Properties	Test Method	CHAINLUBE MAX				
		100	150	320	1000	4200
ISO Viscosity Grade	ASTM D-2422	100	150	320	1000	4200
Viscosity @ 40 °C, mm2/s	ASTM D-445	100	150	320	1000	4200
Anline Point, °C	ASTM D-611	100	100	100	100	105
Viscosity Index	ASTM D-2270	>95	>95	>95	>110	120
Pour Point, °C Max	ASTM D-97	-10	-10	-10	-5	-6
Flash Point, °C	ASTM D-130	225	225	230	240	260
Density @ 20 °C, gr/m3	ASTM D-1298	0.886	0.890	0.894	0.900	0.915
4-Ball Wear Test, Welding Load, kg	ASTM D-2783	>180	>180	>180	>180	>200
Copper Corrosion 3hrs/ 100 °C	ASTM D-130	1a	1a	1a	1a	1a
TAN mg KOH/gr	ASTM D-664	0.6	0.6	0.6	0.6	0.6

^{*}All performance data on this Technical Data Sheet are indicative only and may vary during production.