

THE THERMAL-LUBE

100% SYNTHETIC PAG GREASE
WITH MOLYBDENUM FOR HIGH
TEMPERATURES

XL0720

June 2022

XL0720 is a fully formulated stable 100% synthetic high temperature Polyalkylene Glycol (PAG) grease containing molybdenum and other performance-enhancing additives.

XL0720 is non-carbonizing and non-melting, and is designed specifically for high temperature applications in bearings and bushings, etc.

At elevated temperatures, the fluid component of **XL0720** will slowly evaporate leaving a fine residue of molybdenum that forms a solid film boundary lubricant. This will ensure complete protection of components from oxidation and corrosion between re-lubrication cycles where the liquid portion is then replaced.

XL0720 is recommended for high-temperature chain conveyors, Tenter chains, glass tempering ovens, embossing machinery, steel & foundry conveyors, bushings, etc.

TYPICAL SPECIFICATIONS	
Product Code: XL0720	
Rate of evaporation of fluid component: 72 hrs @ 150°C / 300 °F 72 hrs @ 260°C / 500 °F	<3% Complete
Maximum Constant Temperature (°C / °F)	290 °C / 550 °F
Maximum Intermittent Temperature (°C / °F)	425 °C / 800 °F



NOTE: Lubrication cycles may have to be increased to accommodate for the evaporation of the fluid component.



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