LUBRIPLATE SYNXTREME HT BN MAX

DESCRIPTION

Lubriplate SYNXTREME HT BN Max is a synthetic conveyor chain lubricant for use in incidental food contact application where temperatures exceed 600°F. This chain oil consists of food grade synthetic ester oil fortified with a solid additive that is stable and non-melting to temperatures above 1000°F. As temperatures rise, the carrier oil will deposit and allow the BN toburnish into pivots and links reducing contact stress and asperity contact. This lubricant is high temperature physical tribology in action.

SAFETY

If fumes are generated at elevated temperatures, ventilation is required. Refer to Safety Data Sheet for additional safety related information on this product.

PACKAGING AVAILABLE

55 Gallon Drum
5 Gallon Pail

PROPERTY | TEST METHOD | TYPICAL RESULTS*
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Color | Visual | Off-White
Appearance | Visual | Opaque
Four Ball Wear | ASTM D4172 | 0.975mm
Apparent Viscosity (25°C) | CTM-4 | 675 mPa-s
Thermogravimetric Analysis | Temp at 5% Loss | 337.4°C
Copper Strip Corrosion – 24h at 100°C | ASTM D4048 | 1b
Base Oil Chemistry | Report | Synthetic Ester

Part No.
L1018-062
L1018-060

* NSF International H-1 Registered (Pending)
** NSF ISO21469 Certification (Pending)