

FOODMAX CHAIN LT-X

Productcode: 263201101



Food grade oil for the lubrication of drive and conveyor chains in low temperature applications

This product is a food-grade synthetic oil specially developed for the lubrication of chain systems operating at extremely low temperatures down to -55 degrees.

This product is suitable for a wide range of chains and conveyor systems in food, cosmetic, pharmaceutical textile, glass, steel, wood industries and for all kind of ovens. It can be applied manually or through centralized lubrication systems, spraying, brushing or dripping.

Benefits & Advantages

- Chemically stable
- Low volatility that reduce the evaporation residues
- High flash point
- Low pour point
- Capable to resist high temperatures during a long period
- Excellent anti-wear properties
- Very low deposits formation. Keep the slides and chains clean
- Avoids high speed splashing and therefore staining of fabrics

Typical Performance Data

Property	Test method	Value
Colour	ASTM D156	0.5
Density kg/dm ³	ASTM D1298	0.80
Viscosity @ 40 °C, mm ² /s	ASTM D445	5
Viscosity @ -40 °C, mm ² /s	ASTM D445	260
TAN, mg KOH/g		<1
Flash point, °C	ASTM D92	159
Pour point, °C	ASTM D97	-73

All performance data on this Technical Data Sheet are indicative only and can vary during production.