

LFFM 100/5 General purpose food grade chain oil

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High-performance synthetic chain oil specially formulated for the lubrication of chains operating in food processing and pharmaceutical industries. It provides excellent load and antiwear properties even in the presence of moisture and in low temperature environments.

- Increase chain life and re-lubrication interval
- Reduce oil consumption and energy consumption
- Excellent oxidation stability
- Very good steel and copper corrosion inhibition properties
- Certified for NSF H1, NSF ISO 21469, Halal and Kosher



Overview

Properties

Operating temperature range	-30 – 130 °C
Recommended applications	Chains subjected to low to medium temperatures in food and beverage.
Colour	Colourless
Base oil type	PAO
Flash point, DIN ISO 2592	> 200 °C
Pourpoint, DIN ISO 3016	≤ -50 °C
Density (DIN 51757) at 20 °C (68 °F)	0.84 g/cm ³
Base oil viscosity, ISO 3104 at 40 °C	ISO VG 100
Base oil viscosity, ISO 3104 at 100 °C	15
Steel corrosion, DIN ISO 7120	Pass (B test)
Copper corrosion, DIN 51811 (3h/100 °C (212 °F))	1 max.
Certifications	NSF H1 NSF ISO 21469 Halal
NSF Registration no.	162872
Available for single point	Yes

lubrication

Shelf life	2 year
Packsize	5 l can
Product weight	4.2 kg

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