

Image may differ from product. See technical specification for details.

LFFM 100/5

General purpose food grade chain oil

High-performance synthetic chain oil specially formulated for the lubrication of chains operating in food processing and pharmaceutical industries. It provides excelent 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

Available for single point lubrication	Yes
Base oil type	PAO
Base oil viscosity, ISO 3104 at 100 °C (212 °F)	15
Base oil viscosity, ISO 3104 at 40 °C (104 °F)	ISO VG 100
Certifications	NSF H1 NSF ISO 21469 Halal Kosher
Colour	Colourless
Copper corrosion, DIN 51811 (3h/100 °C (212 °F))	1 max.
Density (DIN 51757) at 20 °C (68 °F)	0.84 g/cm^3
Flash point, DIN ISO 2592	> 200 °C
NSF Registration no.	162872
Operating temperature range	-30.0 – 130.0 °C
Packsize	5 l can
Pourpoint, DIN ISO 3016	≤ -50 °C
Recommended applications	Chains subjected to low to medium temperatures in food and beverage.
Shelf life	2 year
Steel corrosion, DIN ISO 7120	Pass (B test)

Logistics

Product net weight	4.2 kg
UNSPSC code	15121902
eClass code	23-06-01-01

Compatible products

Recommended product

SKF SYSTEM 24 gas driven single point automatic lubricator	LAGD 125/FM100
SKF SYSTEM 24 TLSD refill set	LFFM 100/SD125
SKF SYSTEM 24 TLSD refill set	LFFM 100/SD250

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