OVEN CHAIN LUBRICANT TET-LUB



DESCRIPTION

JET-LUBE'S OVEN CHAIN LUBRICANT evolved with the cooperative efforts of end users into a premium, effective, high viscosity lubricant that penetrates into the chain to provide optimum performance at elevated temperatures. Synthetic fluid technolgy was carefully balanced with USDA H-1 (incidental food contact) restrictions to produce a product that is not only clean and safe, but effectively lubricates the chain components.

Fluid lubricants rapidly lose viscosity with temperature. The viscosity loss results in a comparable loss in fluid film lubrication and increase in wear. To offset wear, many lubricants utilize organic EP anti-wear additives that include sulfur, phosphorous and nitrogen. These degrade at temperatures as low as 250°F (121°C). The degraded additives form corrosive gases that can damage equipment. In addition, these by-products are noxious and if not properly vented, can be harmful to operating personnel.

JET-LUBE'S OVEN CHAIN LUBRICANT is derived from a carefully evolved blend of high viscosity, nonsmoking [550°F (288°C)], low odor synthetic fluids and surface tension modifiers. These lower the surface tension of the high viscosity fluids allowing them to move effectively to penetrate into the links and pins of the chain and lubricate the chain roller. **OVEN CHAIN LUBRICANT** avoids the use of the potentially damaging organic additives by using a synergistic blend of micro-sized solid boundary lubricants that minimize wear by reducing metal-to-metal contact. The semifluid consistency is developed using a nonmelting, inorganic thickener that reduces drip and subsequently the potential introduction of lubricant into food products.

JET-LUBE'S OVEN CHAIN LUBRICANT is a state-of-the-art answer to oven chain lubrication. It can also be utilized effectively in gear lubrication applications.

- Synthetic
- NSF H-1 Reg. #113601
- Contains PTFE
- Low Odor

- Reduced Smoke
- Noncorrosive
- Penetrates
- Lubricates

PRODUCT CHARACTERISTICS

Appearance	White
Thickener	Inorganic
Fluid Type	Synthetic
Base Oil Viscosity cSt @ 40°C	ISO 460
Penetration @77°F, mm x 10 ⁻¹	400 - 430
(ASTM D-217)	
Dropping Point (ASTM D-566)	None
Copper Strip Corrosion	1A Min.
(ASTM D-4048)	
Flash Point (ASTM D-92)	>540°F
(282°C)	

Service Rating -25°F to 752°F (-32°C to 400°C)

PACKAGING

Part No.	Container Size	Container	
33216	5 gal / 20 litre	Pail	

LIMITED WARRANTY

Jet-Lube, Inc. makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube, Inc. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube, Inc.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube, Inc. shall not be liable for incidental or consequential damages.

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