

# CASSIDA Product Information



**LUBRITECH**  
Special Application Lubricants

## FM SEAMER OIL 150

Specialty fluid for use in seamer applications



Roller Bearings



Conveyors



Gears – enclosed



Can Seamers and  
Sterilisers



NSF registered

### Description

FM SEAMER OIL 150 is specialty fluid which is specifically designed for use in seamer equipment where incidental food contact may occur.

It is based on careful blend of fluids and select additives chosen for their ability to meet the stringent requirements of food and beverage industry.

Certified by NSF for ISO 21469 and registered by NSF (Class H1) for use where there is potential for incidental food contact. Produced according to LUBRITECH Quality Standards, in a facility where HACCP audit and good manufacturing practice have been implemented and forms a part of the quality and hygiene management systems ISO 9001 and ISO 21469.

### Certifications and Specifications

- NSF H1
- Kosher

### Performance Features

- The base fluid has been selected for its ability to provide superior lubrication under variety of applications.
- Neutral Odor and taste
- Excellent antiwear and rust protection

### Applications

- Lubrication of rotary can seaming machines equipped with total loss systems
- Circulating and bearing oil systems
- Can be used on drives and transport chains in the food industry. Easily applied by either brush, through baths or by automatic lubrication system.

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## Handling and storage

All food grade lubricants should be stored separately from other lubricants, chemical substances and foodstuffs and out of direct sunlight or other heat sources. Store between 32 °F and 100 °F. Provided that the product has been stored under these conditions we recommend that the product be used within 5 years from the date of manufacture. Upon opening a pack, the product must be used within 2 years (or within 5 years of the date of manufacture, whichever is sooner).

## Typical characteristics

Property	Value	Unit	Test Method
Colour	Colourless / slight pale		
Flash Point	284 (543)	°C (°F)	ASTM D 92
Pour Point	-9 (16)	°C (°F)	ASTM D 97
Kin. Visc. (base oil) at +40 °C	150	mm <sup>2</sup> /s	ASTM D 445
Kin. Visc. (base oil) at +100 °C	15	mm <sup>2</sup> /s	ASTM D 445
Viscosity Index	110		ASTM D 2270

As far as we know these information reflect the current state of knowledge and our research. They cannot, however, be taken as an assurance about the properties nor as a guarantee of the suitability of the product for the individual case in point. Before using our products the purchaser must, therefore, check the suitability and be satisfied that the output will be satisfactory. Our products are continually being up-dated. We reserve the right, therefore, to alter the information of this product information at any time and without prior announcement. We are specialized in developing products for extreme tribological problems in cooperation with end users. FUCHS LUBRITECH provides service and individual advice. Please contact us! E-Mail: [cassida.lubricants@fuchsus.com](mailto:cassida.lubricants@fuchsus.com)