

# VICKERLUBE FG HTF 32



### DESCRIPTION

VICKERLUBE FG HTF 32 is a premium quality, heat transfer fluid registered to H1 and HT1 for incidental food contact, for use in and around food, beverage, and pharmaceutical production areas.

### CERTIFICATION

VICKERLUBE FG HTF 32 is NSF H1 and HT1 Registered - 166209, for incidental food contact, Halal Certified, Kosher Certified, manufactured to ISO 9001:2015 and ISO21469 and meets the requirements of FDA 21 CFR 178.3620(b).

 <b>NSF</b>	 <b>HALAL</b>	 <b>KOSHER</b>	 <b>PART NUMBER</b>
<b>H1 and HT1 Registered          ISO 21469</b>			<b>21573</b>

### APPLICATIONS

VICKERLUBE FG HTF 32 is designed for use in the food, beverage and pharmaceutical industries where there is a chance of incidental food contact.

It is primarily intended for use in heat transfer systems with a bulk oil temperature range of approximately -10°C to a maximum of 325°C, where the oil film temperature should not exceed 340°C.

### FEATURES AND BENEFITS

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| <ul style="list-style-type: none"> <li>• H1 and HT1 registered</li> <li>• Protects against corrosion</li> <li>• Non-odour or tainting</li> <li>• High thermal and oxidative stability</li> </ul> | <ul style="list-style-type: none"> <li>• Safe to use where incidental food contact may occur</li> <li>• Increased component life</li> <li>• No effect on food stuff</li> <li>• Wide operating temperature range</li> </ul> |
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 Quality Standard and the  
 ISO 14001 Environmental  
 Management Standard



FM 01851 EMS 40717

# VICKERLUBE FG HTF 32



## TYPICAL CHARACTERISTICS AND PROPERTIES

VICKERLUBE FG HTF 32	TEST METHOD	RESULT
Appearance	Visual	Clear
Density at 15°C (g/cm <sup>3</sup> )	ASTM D4052	0.85
Flash Point (°C)	IP523	>150
Pour Point (°C)	ASTM D7346	-21
Viscosity at 40°C (cSt)	ASTM D7042	31
Viscosity at 100°C (cSt)	ASTM D7042	6
Shelf Life		3 years in original sealed containers whilst stored out of direct sunlight

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