Trusted for Generations

H.S.T.N: 27101985
REF: MKT.PDS.139
REV: 3

VICKERLUBE FG HTF 32

Food Grade
NSF
ISO 21469 Certified

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.

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. This applies for closed systems only.

FEATURES AND BENEFITS

• H1 and HT1 registered	Safe to use where incidental food contact may occur
• Protects against corrosion	Increased component life
• Non-odour or tainting	No effect on food stuff
• High thermal and oxidative stability	Wide operating temperature range

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).

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TYPICAL CHARACTERISTICS AND PROPERTIES

VICKERLUBE FG HTF 32	TEST METHOD	RESULT
Appearance	Visual	Clear
Density at 15°C (g/cm^3)	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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