



LATEMA FG 32

Description

LATEMA FG 32 it is a very refined H1 certified heat transfer oil obtained by blending base oils suitable for use in the food industry

Especially suitable for use in closed loop and non-pressure heat transfer systems.

Properties & Advantages

- It has a wide range of applications.
- Provides high resistance to oxidation.
- Colorless, odorless and tasteless.
- Provides safe working environment with high flash point.
- Works safely from -10 to +325 °C.

Technical Properties

Specifications	Test Methods	Typical Value
Appearance	Visual	C&B
Odour	-	Odorless
Color, ASTM	ASTM D 1500	<0.5
Density 15 °C, kg/m ³	ASTM D 4052	856.0
Kinematic Viscosity, @40°C, mm ² /s	ASTM D 445	32.00
Kinematic Viscosity, @100°C, mm ² /s	ASTM D 445	5.300
Flash Point, °C,min.	ASTM D 92	200
Pour Point, °C max.	ASTM D 6749	-12
Refractive Index, @20°C	ASTM D 1218	1.4670
Total Acid Number, mgKOH/g, max.	ASTM D 664	0.05

*The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modification is reserved.

Health & Safety

• The product SDS should be consulted for health, safety, environmental and storage information. If necessary, Petroyağ officials should be contacted.

Packaging

Pail, drum and IBC packages are available.

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