



PRODUCT DATA SHEET

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TEXAS HTO 32

Highly Refined Mineral Heat Transfer Fluid

DESCRIPTION

Texas Heat Transfer 32 is blended using the carefully selected quality high VI base oils and selected high temperature antioxidants that cover a broad range of applications. It has good heat transfer properties and is resistant to high-temperature cracking and oxidation preventing deposit formation or viscosity increase - allowing it to have increased service life.

BENEFITS

- Extended Maintenance Interval
- Minimize deposit formation
- Excellent thermal properties resulting in high heat transfer rate

APPLICATIONS

- Closed Oil System – indirect heating and cooling systems in industrial processes
- Open Systems
- Minimum shutdown temperature not below -10 °C
- Maximum Operating Temperature

Open System	200°C
Close System	320°C

TYPICAL PROPERTIES

Density, kg / Liter @ 15°C	0.873
Appearance	Amber
Kinematic Viscosity, mm ² /s @ 40°C	32
Kinematic Viscosity, mm ² /s @ 100°C	5.2
Viscosity Index	102
Pour Point, °C	-18
Flash Point COC, °C	224

Typical physical and chemical characteristics do not constitute as specifications. Texas Petrochemical reserves the right to amend and change the information herein without notification as a result of continual product research and development.