

THERMPOWER 32

Heat Transfer Fluid

Product Description:

THERM POWER 32 is a paraffinic heat transfer fluid formulated to provide fast and efficient heat transfer when used in closed systems with expansion tanks temperatures up to 315°C.

THERM POWER 32 is blended with solvent refined hydro treated paraffin base oils.

THERM POWER 32 has a high viscosity index resulting in a minimum change in viscosity over a wide temperature change. The high thermal & oxidative stability results in a product having good resistance to thermal cracking, chemical oxidation and is non-corrosive and non-toxic.

THERM POWER 32 is recommended for closed circulating systems equipped with expansion tanks.

| Specifications: | | |
|-----------------------------|---------------------|------------------------|
| Exceeds: - | | |
| Property: | Test Method: | Typical Values: |
| ISO Viscosity Grade | ISO | 32 |
| Kinematic Viscosity @ 100°C | ASTM D7042 | 5.4 mm ² /s |
| Viscosity Index | ASTM D2270 | 95 |
| Density @ 15°C | ASTM D4052 | 870 kg/m ³ |
| Flash Point (COC) | ASTM D92 | >200°C |
| Pour Point | ASTM D97 | -12°C |