

**TL HEAT TRANSFER FLUID -500****Performance Level** : IS 493 (Part 1): 1981

These types of oils designed to cover a broad range of heat transfer application, this product has good heat transfer properties, these oil have low volatility and low vapour pressure, These oils have high viscosity index, good oxidation, thermal stability and low volatility and hence extended oil life. The oil offers minimum slugging and fouling of heat transfer areas.

Application: Suitable for Thermic fluid systems / heaters (enclosed system) up to 280 °C

Sr.No	Characteristic	TL HTF 500
1	ASTM Colour	3
2	Density	0.86 to 0.88
3	Kv.cst	30 to 34
4	VI Point ,°C	95
5	Flash Point, °C	210
6	Pour Point	-9
7	Copper Corrosion test	1a

Note: The above mentioned data are typical and it may vary with batch to batch within Permissible specification limits.