

sigma THERM[®] - 200

(-50) °C TO 175 °C

Single Fluid for
Heating and Cooling

Description:

sigma THERM[®] - 200 is a synthetic organic heat transfer fluid based on Inhibited Propylene Glycol and corrosion inhibitors with reserve alkalinity.

Application :

Indirect closed heat transfer systems : (- 50) °C to 175 °C.

This single fluid based solution is used for challenging requirement of Pharmaceutical, Fine Chemicals, HVAC and other industries where two different circuits with different fluids are there for cooling and heating purpose.

Benefits :

- Eliminates dual fluids for heating and cooling.
- Long Life.
- Cost Effective Solution
- Trouble free operation

Metal : sigma THERM[®]- 200 is compatible with all metals.

Typical Properties :

Composition	Propylene Glycol	92 %
	Inhibitors & Water	8 %
Appearance	colourless	
Reserve Alkalinity (min) ml	15	
Kin. Vis. @ 20 °C, cSt	55-60	
Density @ 20 °C , gm/c ³	1.045 – 1.055	
Flash Point °C	120	
pH, 50% vol. in water	7.2 – 7.6	

Packing :

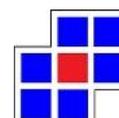
220 Kgs, 35 Kgs

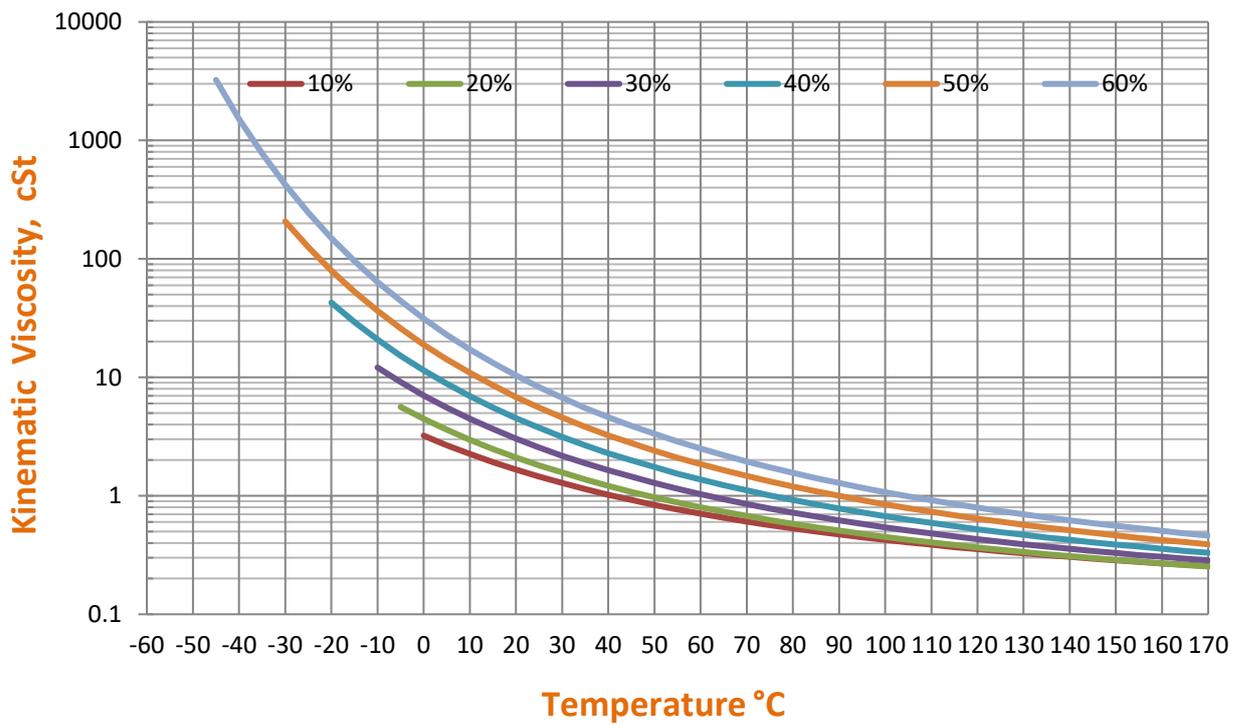
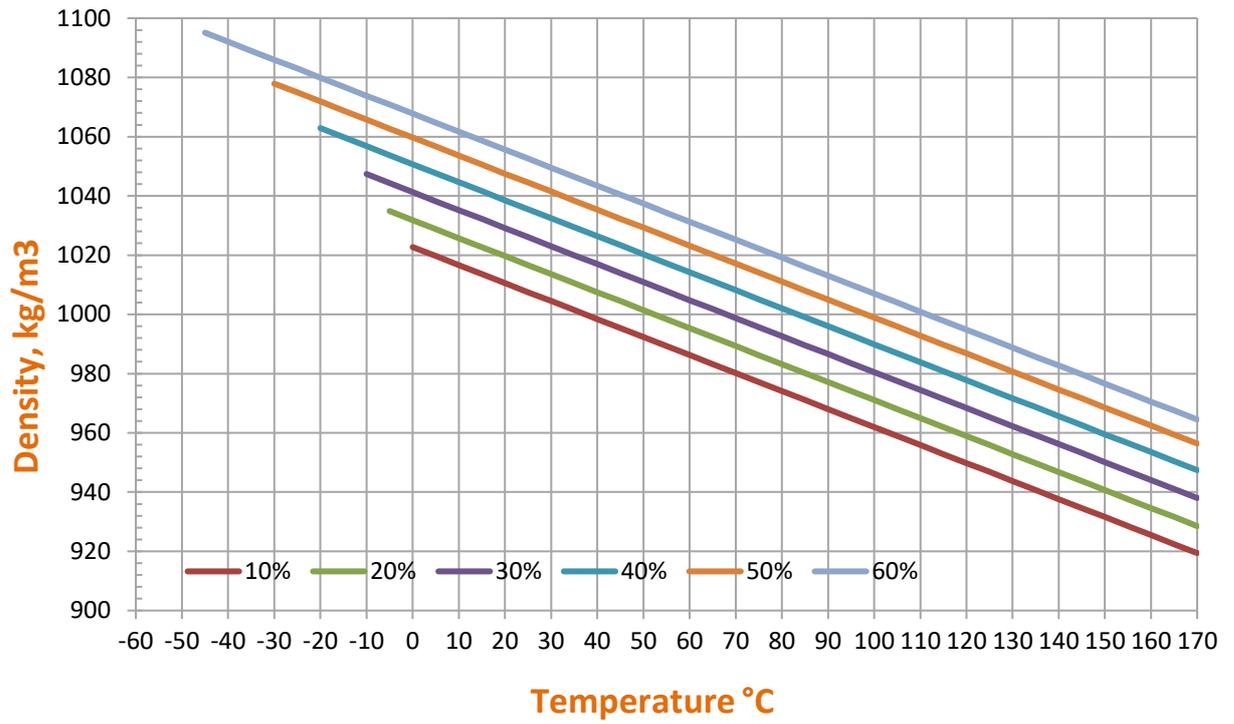
Shreyas Petroleum Additives Limited

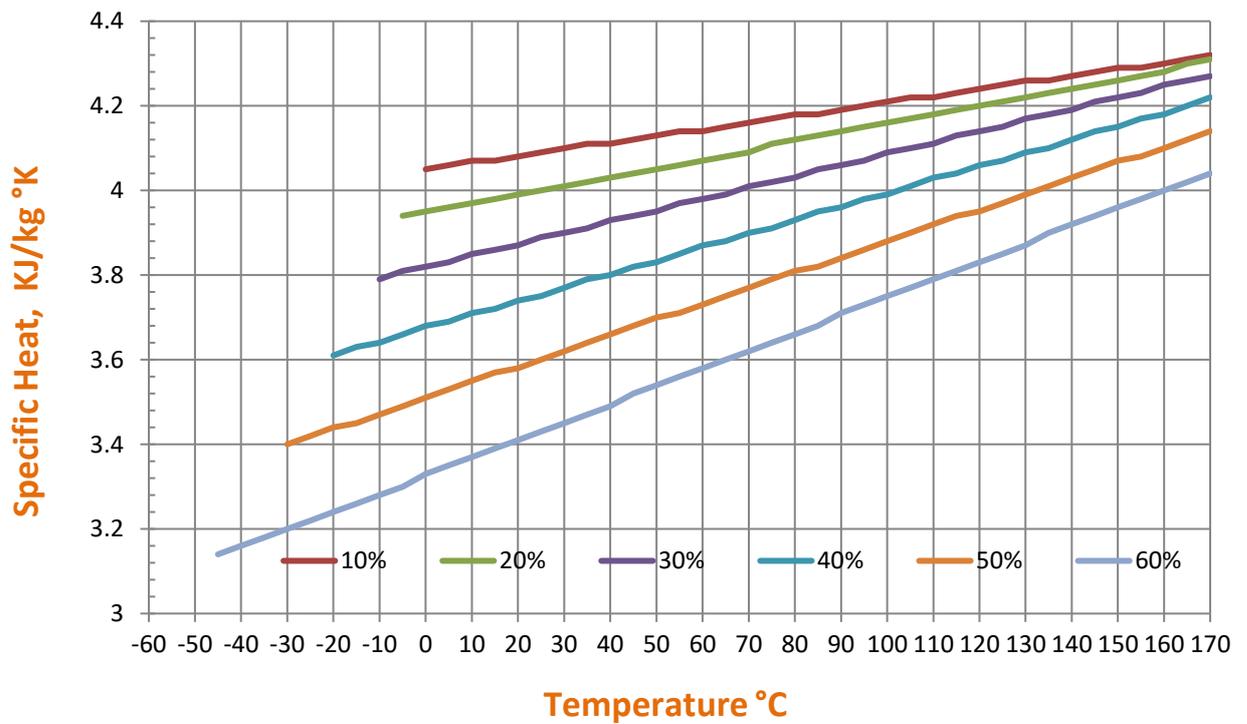
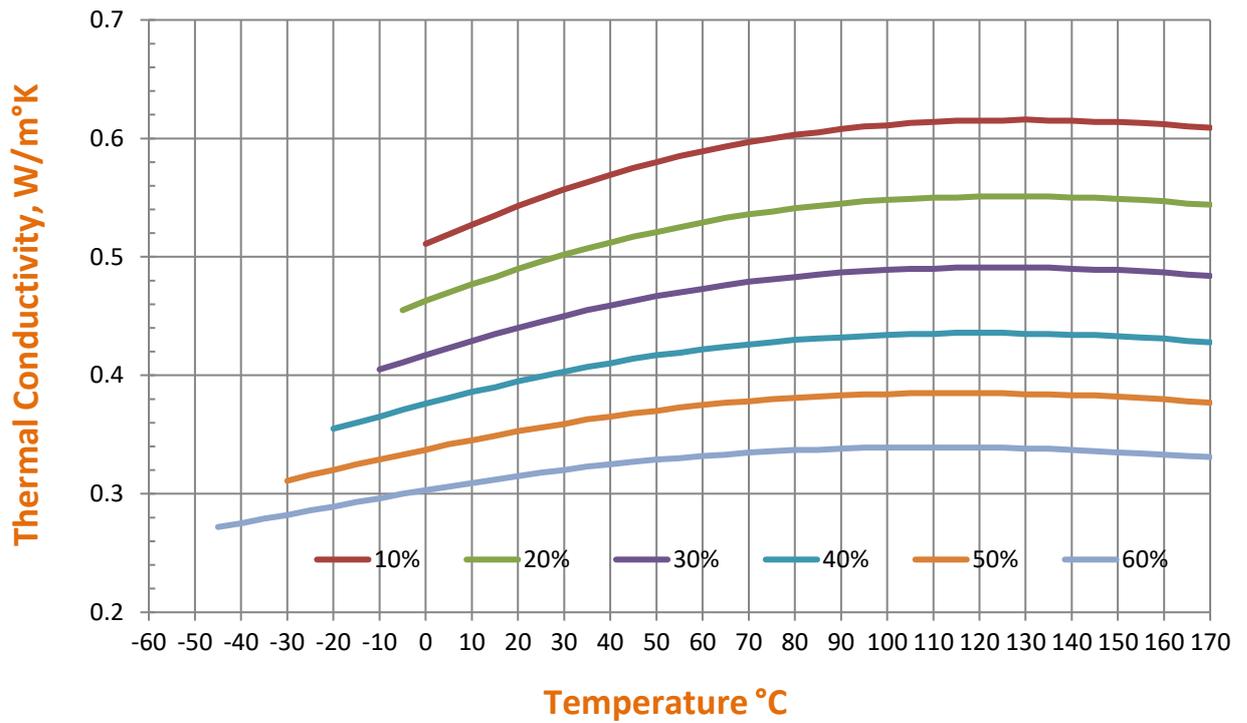
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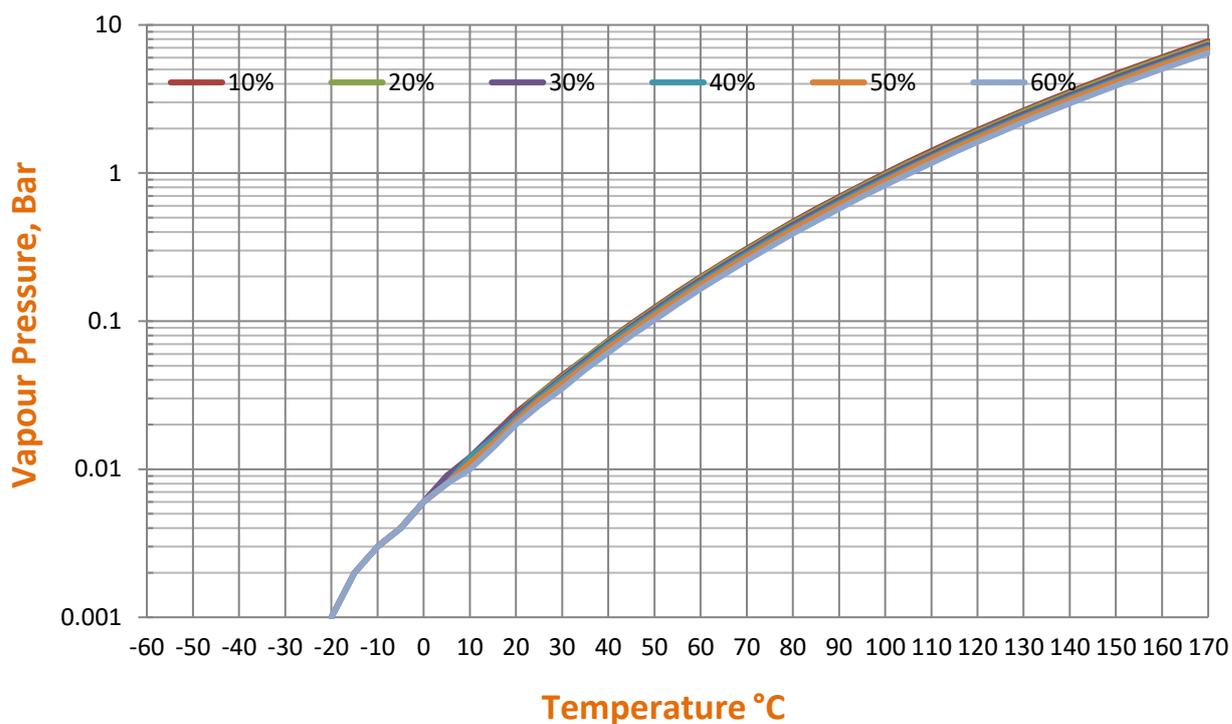
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Note : Above data is for reference only

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