

Product information



SUNOCO

Heat Transfer Oil range

Description Indirect heat transfer oils for temperatures up to 310° C.

Application Excellent fluids for properly designed closed systems equipped with expansion tanks. Many industries use indirect heating to obtain more accurate temperature control in the processing of many materials. Food, chemical, roofing, plastics, paint, textile and rubber industry. When recharging systems previously filled with other oils, thoroughly cleaning and flushing of the entire system is recommended before filling.

Properties

- High thermal efficiency for rapid and efficient transfer of heat.
- High thermal stability to resist excessive breakdown in service.
- High viscosity index with low viscosity to permit easy circulation with simple pumping equipment over a broad temperature range.
- Long service life for proven trouble-free operation.

Typical Analysis :

	22	32	46
Density at 15°C	0.865	0.873	0.876
Viscosity at 40°C / cSt	22	32	46
Viscosity at 100°C / cSt	4.3	5.3	6.7
Flash point °C	200	210	220
Pour point °C	-15	-15	-15
Colour	L1.0	L1.0	L1.0

All technical data is provided for reference only.

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