

## ★ HEAT TRANSFER OIL

This is a heat transfer oil based on a specifically refined mineral oil with exceptional oxidation stability and very high resistance to thermal decomposition.

## ★ APPLICATIONS

This oil is recommended for heat transfer systems in generators, equipped with an expansion vessel and a proper circulation speed, where the maximum oil temperature does not exceed 315°C. The maximum film temperature is 340°C.

## ★ PERFORMANCE LEVEL

- ISO: 32

## ★ FEATURES

Temperature stability : superior viscosity stability.

Anti-wear and oxidation stability : adequate protection of systems.



## ★ CHARACTERISTICS

	unit	method	average value
Density at 15 °C	g/ml	ASTM D4052	0.870
Viscosity 40 °C	mm <sup>2</sup> /s	ASTM D445	30.3
Viscosity 100 °C	mm <sup>2</sup> /s	ASTM D445	5.4
Viscosity Index		ASTM D2270	113
Flash Point COC	°C	ASTM D92	208

## ★ PACKAGING

