

AVIN Marine Series

Heat Transfer System Oil



Technical Data Sheet

HEAT-TRANSFER OIL

Description

HEAT TRANSFER OIL is a first quality low viscosity oil of high thermal oxidation stability, intended for use in heat transfer systems where the temperature does not exceed 320°C.

Functional Characteristics

Good heat transfer efficiency and good pumpability at both initial and operating temperatures.

Good resistance to the effects of thermal cracking and high temperature oxidation.

Protection against corrosion or rust.

Typical Characteristics

HEAT-TRANSFER OIL

ISO	32
Specific gravity at 15°C/4°C	0,875
Viscosity at 40°C, cst	29,0
Viscosity at 100°C, cst	5
Viscosity Index	95
Flash Point (C.O.C.), °C	200
Pour Point, °C	-9